

SB115  
29B633

# Blue Lustre

F1 HYBRID GRANDIFLORA PETUNIA

**BODGIER**

1957 crop flower seeds for all the world

Blue  
Lustre

F1 HYBRID GRAND FLORA PETUNIA



*Blue Lustre*  
F1 HYBRID GRANDIFLORA PETUNIA

New this year, and the first of a "Lustre" series, Blue Lustre is a remarkably fine F<sub>1</sub> hybrid grandiflora petunia. Its color varies prettily with the season and the age of the flower. Newly opened blooms are a deep,



velvety petunia blue. As they mature, or in hot weather, they develop a rich red undertone which varies like taffeta depending on the light under which they are viewed. The very oldest blooms silver to a typical mid-blue. Plants grow only a foot tall, spreading to 24 inches, bearing an incredible number of waved, lustrous flowers during the course of the season. In our trials it is both the earliest and latest grandiflora, with not a single pause in production through the season.

9052 BLUE LUSTRE....Trade Pkt. 1.75; 1/32 oz. 11.25; 1/16 oz. 21.50;  
1/8 oz. 41.00; 1/4 oz. 77.50; 1/2 oz. 147.00;  
oz. 280.00

*Blue Lustre*

F1 HYBRID GRANDIFLORA PETUNIA

Electros of the large illustration on the front cover #3106J are available at \$55.00 or the cut-down pictured on this page #3113G at \$40.00 per set.



As illustrious as its predecessor, Red Satin, this new F<sub>1</sub> hybrid multiflora petunia, Pink Satin, possesses the same attractive, globe shaped plant, the same ability to cover itself with bloom, and the same persistently compact habit of growth.

The brilliant rose-pink flowers command attention by their intense concentration of color and then relieve that intensity with a clean, white area deep in the throat of the bloom.

9018 PINK SATIN.....Trade Pkt. 1.10; 1/32 oz. 6.40; 1/16 oz. 12.00;  
1/8 oz. 23.00; 1/4 oz. 43.00; 1/2 oz. 82.00;  
oz. 154.00

Electros of the color plate on this page, #3109G, are available at \$40.00 per set.

*Pink Satin*  
**F. HYBRID PETUNIA**



Electros of this illustration  
#3110H are available for  
your catalog at \$47.50 per  
set.

Widely trialed and universally admired during 1956, Red Satin is without doubt the outstanding petunia novelty in gardens all over the world this summer.

This F<sub>1</sub> hybrid multiflora beauty is a 1957 All-America Selections medal winner, and because of its obvious advantages over older strains it is rapidly displacing all other red flowered petunias.

These advantages are twofold. First, the flowers are such a dazzling, intense scarlet-red that they are just insuperable in this commanding color. And they stay that way through heat and sun right to the end of the season.

*Red Satin*  
**F<sub>1</sub> HYBRID PETUNIA**

Electros of the illustration on this page, newly corrected for more accurate color, are available as #3094G at \$40.00 per set.



Second, the plants themselves are an achievement in petunia breeding. Instead of growing tall, or sprawling, or splitting open in the center they stay in their neat, ball-shaped form all summer long. Only a foot tall, but steadily covered with 2½ to 3 inch blooms, Red Satin is unexcelled for low beds, well-behaved borders or edging, or spectacular potted plants.

We were overwhelmed by the number of orders we received during 1956, and as a result of this experience we are producing a great deal more seed this year — enough, we hope, for everyone.

9026 RED SATIN.....Trade Pkt. 1.10; 1/32 oz. 6.40; 1/16 oz. 12.00;  
1/8 oz. 23.00; 1/4 oz. 43.00; 1/2 oz. 82.00;  
oz. 154.00





The third member of the Satin series is Peach Satin. Newly opened flowers of this F<sub>1</sub> hybrid multiflora petunia are nearly coral in tone, and as the bloom becomes full the color softens to an appealing, warm salmon-pink. Flower size is greater than Red Satin or Pink Satin, measuring 3 to 3½ inches, and the plants are slightly taller, reaching 14 to 16 inches. But the compact habit and resistance to "splitting" is the same, as well as the strong will-to-bloom.

Compare Peach Satin with Linda or Silver Medal. You'll find it superior both in flower color and habit of growth.

9016 PEACH SATIN....Trade Pkt. 1.10; 1/32 oz. 6.40; 1/16 oz. 12.00;  
1/8 oz. 23.00; 1/4 oz. 43.00; 1/2 oz. 82.00;  
oz. 154.00

*Peach Satin*  
**F<sub>1</sub> HYBRID PETUNIA**

Electros of the color plate on this page, #3108H, are available at \$47.50 per set. You may also specify cut-downs at your option.

# Mandarin

*Cosmos*

We are proud to introduce this year this strongly double, brilliant orange cosmos. Flowers frequently have 40 or more petals, a real innovation in this class, but even more impressive are the Mandarin plants. The heavy, dense cover of foliage makes it superior to any other variety. This pleasing foliage is maintained all through the season, even after the plants have been in bloom a long time, and converts cosmos from a sparse, open plant to a luxurious garden specimen.

3232 MANDARIN.....Oz. 1.25; lb. 10.00

Electros of this color plate, #3105G  
are available at \$40.00 per set.





Well established as the finest grandiflora petunia mixture after only two seasons, Carnival enters its third year with an impressive backlog of testimonials to its credit. The  $F_2$  hybrid breeding technique which was so skillfully used to obtain an extreme color range has proved to be exceedingly effective in obtaining ample plant vigor to endure the most rigorous growing conditions.



Electros of the color plate on this page, #3083G or of the close-up on the opposite page, #3084G are available at \$40.00 per set.

Flowers are mostly 3½ inches or more across and 80% waved, ruffled or fringed. Colors include blue, white, crimson, rose, scarlet, salmon, salmon-pink, carmine, brilliant rose, light pink, rosy lavender, cream-pink and variegated, starred or edged combinations of white and rose, white and pink, white and blue, plus many intermediate shades.

If you are not already listing Carnival be sure to add it to your next catalog, for this is the variety everybody knows and admires — and buys !

	1/16 oz.	1/4 oz.	Oz.
9076 CARNIVAL.....	3.00	9.00	30.00

Special prices are in effect on pound or larger quantities.





Times have changed. Until this year the main reliance of gardeners for a large flowered marigold was Sunset Giants. It isn't so any more, for in a single season Crackerjack Marigold has displaced the older variety.

Crackerjack is one of those fortunate breeding achievements which eliminates several flaws in an existing variety all in one stroke, and does it in a way apparent even to the most inexperienced gardener. Here's the record. Sunset Giants had big, beautiful flowers, and for these huge blooms the grower was willing to put up with a certain percentage of unlovely single blooms which appeared in the planting. Sunset Giants, in addition, were too late, too tall, and too rank in foliage growth.

Crackerjack has the same virtue Sunset Giants possessed — big, beautiful flowers. But in addition it has virtues to match Sunset Giants' flaws, for the flowers in trial grounds all over the world were all double — no single flowers were reported from any area. Moreover, the plants were in bloom weeks ahead of Sunset Giants, were compact, bushy, and only two-thirds their height, and instead of burying some of the blooms in foliage they held them proudly in view.

The colors in the Crackerjack mixture cover the full marigold range, including yellow, gold and orange as illustrated on the facing page as well as a light primrose not shown in the photograph. These colors are kept in perfect balance because we grow them separately and blend the seed mechanically by tested formula.

Widespread publicity in newspapers, magazines and over the radio have acquainted the public with Crackerjack, and by the unusual number of re-orders this spring we know this is a novelty they really like. While the

demand in the South has been heavy because of the compact growth habit and extreme doubleness it is the northern United States and Canada that especially appreciate the characteristic of early maturity.

With so many thousands of gardens acting as neighborhood testing grounds this summer the increase in planting during 1958 is assured. Be sure you are ready with seed on hand!

4996 CRACKERJACK.....Oz. 1.35; lb. 11.50

Electros of this illustration  
#3092H are available for  
your catalog at \$47.50 per  
set.







Heavy publicity can afford wide distribution for a new flower. Unusually fine breeding can create a novelty that is immediately successful. But combine the heaviest publicity campaign with the finest novelty in years, and a veritable explosion of interest results. This is what happened in the spring of 1957 to Ortho Polka Zinnia.

Ortho Polka is a striped zinnia with husky plants and ideal 4 inch, double blooms. Color combinations include pink and white, rose and white, red and white, lavender and white, scarlet and yellow, orange and yellow, red and orange, pink and rose as well as some solidly colored flowers of each hue. The markings are extremely varied, some sprinkled as dots, some striped, some with whole petals or sections of the flower in contrasting colors. Variations occur from week to week or on different branches of the same plant in a fascinating, never-ending progression. It's the sort of garden plant that inspires a daily inspection to satisfy increasing curiosity about what new combination will appear next.

Millions of pieces of point-of-sale colored illustrations were distributed; posters and window streamers commanded attention; radio and television shows repeatedly boosted the novelty; newspapers and magazines told about it again and again, generally with illustrations; and finally there was even a genuine polka written (and it's available through regular music channels) extolling the Ortho Polka.

Order now! Interest will be greater than ever in 1958.

1586 ORTHO POLKA.....Oz. 1.45; Ib. 13.50

Electros of the Ortho Polka plate on the facing page #3097K are available at \$70.00, or a cut-down 4 x 4 1/4" with the yellow flower and parts of other blooms is available as #3098H for \$47.50 per set.



Electros of the Pride of Dieldrin plate on the back cover #3107K are available at \$70.00 and cut-downs like this one #3114G for \$40.00 per set.

Another stride ahead in zinnias, Pride of Dieldrin brings vigor, strength of plant and a new color combination to the giant cactus flowered zinnia class. The sturdy plants carry a bountiful crop of 4 to 5 inch blooms with twisted and pointed petals. The flowers are bicolored with golden orange in the outer portion, deepening to the most vivid imaginable scarlet flame in the centers. Brought to view a year ahead of schedule to take advantage of a powerful marketing idea, it will receive unprecedented advertising backing.

1308 PRIDE OF DIELDRIN. .... Oz. 2.00; lb. 20.00

*Pride of*  
**Dieldrin**  
ZINNIA

PRICES IN THIS LIST ARE EFFECTIVE JUNE 1, 1957



P. O. BOX 390

\*EL MONTE, CALIFORNIA

Date \_\_\_\_\_

Please enter our order for these quantities and varieties of flower seeds subject to the terms and conditions on the next page.

**SHIPPING INSTRUCTIONS AS FOLLOWS:**

- In small parcels, as soon as ready.
- Early items soon as ready, balance later.
- One shipment, on or about the date of

\_\_\_\_\_, 19\_\_\_\_

later items to follow.

<input type="checkbox"/> Air Parcel Post	<input type="checkbox"/> Parcel Post	<input type="checkbox"/> Air Express
<input type="checkbox"/> Express	<input type="checkbox"/> Motor Truck	<input type="checkbox"/> Freight
		<input type="checkbox"/> CHEAPEST WAY

Purchase Order No.\_\_\_\_\_

FIRM:\_\_\_\_\_

ADDRESS:\_\_\_\_\_

By:\_\_\_\_\_

SPECIAL INSTRUCTIONS:\_\_\_\_\_

### HOW TO ORDER

When you have an order with a number of items just fill in the quantities in the space next to each item in this catalog and send the whole book to us in the enclosed postage-free envelope. We will promptly mail you a fresh catalog. If you have only a few items, use our speedy self-mailing order blanks, available bound in books on request.

## **BODGER SEEDS Ltd.**

1762 N. Tyler Avenue, El Monte, California, U.S.A.

Telephone  
Gilbert 8-6141

EXCLUSIVELY  
WHOLESALE

Cable Address  
"Bodger El Monte"  
All Codes

## **TERMS AND CONDITIONS OF DELIVERY**

**Prices quoted in this list go into effect immediately for spot sales and 1957 crop contracts, superseding all previous quotations. All orders of 4 ounces or over will be charged at the pound rate; all orders under 4 ounces will be charged at the ounce rate except where otherwise designated. Please note that it is generally to your advantage to order 1/4 lb. rather than 3 ounces.**

**The minimum charge for each item billed will be fifty cents, due to the cost of handling small units.**

All seeds are quoted F.O.B. El Monte, California, terms 60 days net, less 1% cash 30 days. All invoices payable in U. S. dollars in or by New York or Los Angeles Exchange. All overdue accounts subject to sight draft without further notice.

Bags and containers will be charged at cost and are not returnable.

We reserve the right to change any or all prices in this list without notice.

In case of crop shortages, orders will be filled pro rata only.

Crop failure or any cause beyond our control releases us entirely from delivery.

BODGER SEEDS LTD. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

Should fulfillment of any order or contract be prevented or delayed by the act of God, war, blockade, revolution, prohibition of exports or imports, riots, strikes, lockouts, fires, and/or detention at sea or any other contingency beyond our control, we shall not be responsible for any loss and/or damage thereby.

## PICTURES, PLATES AND PUBLICITY

**EKTACHROMES:** If you need Ektachromes for full color reproduction purposes (either letterpress engravings or lithographic separations) we can usually supply high quality 4 x 5 or 8 x 10 inch color photographs on a loan basis, the Ektachrome to be returned after use. Please write for information about availability of specific subjects in which you are interested. Sixty day rental fee ..... Each \$10.00

**PHOTOGRAPHS:** We can supply, at cost price to us, professional quality photos of (1) all varieties of which we offer seed, (2) most varieties we have listed in recent years, and (3) certain subjects we do not normally grow; usually several poses of each subject. All photos are 8"x10", single weight glossy paper. Costs of photographic supplies have forced us at last to raise the price of these prints — the first price change in 25 years. ..... Each \$2.00

**KODACHROME SLIDES:** We can supply high-fidelity 35mm slides (2"x2") of many of the flowers we grow. These are close-ups of individual flowers or groups, manufactured from our professional-size originals. . . Each .50c

**HORTICULTURAL COLOR CHART:** This is the most complete and useful compilation of horticultural colors available in the world. Assembled in two volumes of individual, unbound sheets which greatly facilitate color matching, the set is issued in collaboration with the Royal Horticultural Society and includes 200 pages with four graded tones of color on each page — a total of 800 different color blocks. The descriptive material includes equivalent color names in four other systems (such as Ridgeway), the synonyms in six foreign languages, and horticultural examples (for instance, color block 640/2 represents the color seen in *Scilla campanularia*). In the Bodger catalog the sweet peas, which are frequently distinguished by minor color differences, are adequately described by one or two sets of figures taken from this color chart.

For the immense versatility and wide acceptance in horticulture the price is very low. Complete set of two volumes, just ..... \$12.00

**PUBLICITY MATERIAL:** Each spring we send a series of releases of garden information to hundreds of newspapers, radio and television stations, and magazines. They are widely used by garden editors. If you have need for this type of material, or if you have a suggestion to make concerning the addition of a publication or station to our list, just drop us a line and we'll be glad to comply. The service is free.

## PICTURES, PLATES AND PUBLICITY (con't.)

**ELECTROS:** We can supply electrotypes for use in printed matter of a great number of the pictures offered on the preceding page. 120 screen, usually square finish. Chosen from our Electro Catalog, our seed catalogs, or a selection of photos, and MADE UP TO ORDER ONLY. Allow ten days for completion of your order. Prices below apply to copper. For nickelsteel, add 25%.

**COLOR PLATES:** We have a large selection of color plates available. 120 screen, square finish, vinyl mold nickelsteel. Chosen from our Electro Catalog, our seed catalogs, or proofs submitted, and MADE UP TO ORDER ONLY. Allow ten days for completion of your order.

Electros and Color Plates are supplied unmounted (patent base) unless mounting is specifically requested. There is an additional charge of 25% for mounting. If we do not have an electro the size you need, you can purchase a photo and have your printer make a cut for you. Electro Catalog available free.

### ELECTRO PRICES ARE AS FOLLOWS:

Note: Our electro prices directly reflect the standard electrotyper's scale in Los Angeles, which in turn reflects the high wages now paid in the engraving industry. We cannot control this. Before ordering, consult your printer. In some localities he may be able to have engravings made at lower cost than our prices.

SIZE	APPROX. DIMENSIONS	BLACK & WHITE	4-COLOR PROCESS
A.....	1 $\frac{1}{4}$ "x1 $\frac{1}{2}$ ".....	\$ 3.00	....
B.....	2"x2"	3.50	....
C.....	2"x2 $\frac{1}{4}$ ".....	3.80	\$20.00
D.....	2 $\frac{1}{4}$ "x2 $\frac{1}{4}$ ".....	4.10	20.00
E.....	2 $\frac{3}{4}$ "x2 $\frac{3}{4}$ " .....	4.50	30.00
F.....	2 $\frac{3}{4}$ "x3 $\frac{1}{4}$ ".....	4.75	35.00
G.....	3 $\frac{1}{4}$ "x4 $\frac{1}{4}$ ".....	5.25	40.00
H.....	4 $\frac{1}{4}$ "x5 $\frac{1}{4}$ ".....	6.75	47.50
J.....	5"x6"	8.00	55.00
K.....	Larger.....	13.00	70.00

If you print by lithography we can supply dot reproduction proofs of any of our color plates for easy conversion to offset printing. Cost is \$16.00 per set, regardless of size.

## ASTERS

All Asters listed here can be grown by the home gardener wherever Asters are popular. Most of these Asters are also in great demand as florist's commercial varieties, especially those marked "f". In any case, seed we offer is of highest florist quality.

### PRINCESS ASTERS (BODGER)

An ideal type for florists, suitable also for home gardens. Flowers have crested center that remains full when flower is completely open, surrounded by multiple rows of guard petals.

### ASTER PRINCESS IMPROVED WILT RESISTANT (Marsha type)

New, compact branching plant form (identical with that of the variety Princess Marsha) 20"-24" high, completely covered with 3" true Princess flowers when plants bloom in late August. Long stemmed blooms keep excellently when cut, while plants provide the best garden landscaping color when planted at 9" spacing. These varieties are so superior in plant and flower that we have dropped the old Princess strain from our catalog.

		Per oz.	Per lb.
....890	AZURE BLUE .....	\$2.00	\$20.00
....894	CRIMSON .....	2.00	20.00
....1112	GOLDILOCKS, early deep yellow .....	2.00	20.00
....822	MARSHA, cinnabar scarlet .....	2.00	20.00
....902	MID-BLUE .....	2.00	20.00
....910	PEACH BLOSSOM, lavender pink shadings .....	2.00	20.00
....914	ROSE, medium rose .....	2.00	20.00
....916	ROSE PINK .....	2.00	20.00
....920	WHITE, pure white .....	2.00	20.00
....924	FINEST MIXED .....	1.80	18.00

### ABBREVIATIONS and SYMBOLS

Refer to the list on page 29 for an explanation of such marks as (f) or H.C., R.H.S., etc.

**ASTER SUPER GIANT WILT RESISTANT (f) (Bodger)**

The much appreciated wilt resistant strain of true giant ostrich-feather flowers with long, heavy non-lateral stems, borne on plants 3' high. Blooms late summer to frost. The best giant Aster.

		Per oz.	Per lb.
....146	BEVERLY HILLS (Bodger), azure blue .....	2.50	25.00
....148	EL MONTE (Bodger), <del>ALL-AMERICA</del> <del>SELECTIONS</del> '36 crimson .....	2.50	25.00
....150	HOLLYWOOD (Bodger), pure paper white .....	2.50	25.00
....152	LOS ANGELES (Bodger), <del>ALL-AMERICA</del> <del>SELECTIONS</del> '34 shell pink .....	2.50	25.00
....156	PALM SPRINGS (Bodger), deep rose .....	2.50	25.00
....154	PASADENA (Bodger), peach blossom .....	2.50	25.00
....160	SANTA BARBARA (Bodger), dark purple .....	2.50	25.00
....168	FINEST MIXED, full mixture of all colors .....	2.50	25.00

**ASTER GIANTS OF CALIFORNIA (f) (Non-resistant)**

Large flowers of the Crego type with long non-lateral stems, borne on plants 3' high. Blooms from late summer to frost. Will open well when cut in the bud, and therefore widely used as a market shipper. Separate varieties in this class have now been dropped in favor of the Super Giants (above).

....78	FINEST MIXED .....	1.60	16.00
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**ASTER EARLY GIANT WILT RESISTANT (f) (Bodger)**

Flowers are Giants of California type, blooming four to six weeks earlier. Plants 1 1/2' with strong heavy stems.

....28	CRIMSON .....	2.00	20.00
....34	LIGHT BLUE <del>ALL-AMERICA</del> <del>SELECTIONS</del> '39 .....	2.00	20.00
....38	PEACH BLOSSOM, opens white, flushes lavender pink .....	2.00	20.00
....30	ROSE MARIE <del>ALL-AMERICA</del> <del>SELECTIONS</del> '40, deep rose, (H.C. R.H.S. '50) .....	2.00	20.00
....40	WHITE .....	2.00	20.00
....50	FINEST MIXED, blend of above. Excellent for low border plant with giant flowers .....	1.80	18.00

**ASTER EARLY BEAUTY WILT RESISTANT (f) (Bodger)**

Identical to American Beauties but blooming much earlier, September to frost. Long stemmed flowers, large and compact. Keeping qualities excellent. Plants 2 1/2'-3'.

....120	AZURE FAIRY, azure blue (H.C. R.H.S. '50).....	2.00	20.00
....126	DEEP ROSE .....	2.00	20.00
....130	PEACH BLOSSOM (Bodger), opens white, flushes lavender pink .....	2.00	20.00
....132	PURPLE ROBE, medium purple; peony-flowered..	2.00	20.00
....136	SEPTEMBER BEAUTY, delicate shell pink .....	2.00	20.00
....138	WHITE .....	2.00	20.00
....140	FINEST MIXED .....	2.00	20.00

**ASTER GIANT CALIFORNIA SUNSHINE** (Bodger) (Non-resistant)

Yellow quilled center with single row of colored outer petals. 4"-5" flowers on 3' plants, early September.

		Per oz.	Per lb.
....948	FINEST MIXED, pink, salmon-pink, white, rose, azure and dark blue. ....	1.80	18.00

**ASTER CREGO or TALL OSTRICH FEATHER**, Wilt-resistant (Bodger)

Unchallenged favorite of American gardeners; the Aster usually packed. Large, feathery, fully double flowers on robust branching 2½' plants. Blooms in mid-August.

....300	AZURE BLUE .....	1.45	14.00
....302	BLUE FLAME (Bodger), bright navy blue .....	1.45	14.00
....306	CRIMSON .....	1.45	14.00
....310	DEEP ROSE, bright rose, dark stems .....	1.45	14.00
....324	ENCHANTRESS (Bodger), <i>ALL-AMERICA SELECTIONS</i> '38 lively salmon rose ....	1.45	14.00
....316	PINK, shell pink .....	1.45	14.00
....318	PURPLE or DARK BLUE .....	1.45	14.00
....320	WHITE .....	1.45	14.00
....328	FINEST MIXED .....	1.35	12.00

**ASTER GIANT COMET or LATE EXPRESS WILT RESISTANT** (Bodger)

Plants upright, 2', non-branching, feathery double flowers, blooms middle of August.

....274	FINEST MIXED, white, crimson, purple, salmon, rose, orchid, light blue .....	1.35	12.00
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**ASTER QUEEN OF THE MARKET WILT RESISTANT** (Bodger)

Earliest of all Asters and best for the South. Widely used for early market cutting. Plants 20" tall, long stemmed medium sized flowers.

....506	AZURE BLUE (Bodger) .....	1.35	12.00
....502	CRIMSON .....	1.35	12.00
....504	DARK BLUE or PURPLE .....	1.35	12.00
....508	FLESH PINK or BLUSH PINK .....	1.35	12.00
....510	LIGHT BLUE, medium blue .....	1.35	12.00
....516	ROSE (Bodger), soft rose .....	1.35	12.00
....520	WHITE .....	1.35	12.00
....528	FINEST MIXED .....	1.30	11.00

**ASTER BOUQUET TYPE WILT RESISTANT (Bodger)**

Ideal market cutter and shipper. Plants strictly upright, bearing quilled flowers on long stems at top of 2' plant. Habit allows entire plant to be cut as one bunch. Very early.

		Per oz.	Per lb.
....278	AZURE BOUQUET .....	2.50	25.00
....280	CRIMSON BOUQUET, bright crimson .....	2.50	25.00
....282	DEEP CREAM BOUQUET .....	2.50	25.00
....298	PEACH BLOSSOM BOUQUET, white flushed lavender-pink .....	2.50	25.00
....290	PURPLE BOUQUET, bright purple .....	2.50	25.00
....284	ROSE BOUQUET, dark stems .....	2.50	25.00
....286	ROSE PINK BOUQUET florist's pink, light stems	2.50	25.00
....288	SCARLET BOUQUET .....	2.50	25.00
....292	WHITE BOUQUET, (H.C. R.H.S. '50) .....	2.50	25.00
....294	POWDERPUFFS, the mixture of all colors, blended according to formula, not grown as a field mixture. 2' plants literally covered with re- fined, tightly double flowers, about 20 per plant. ....	2.00	20.00

**ASTER HEART OF FRANCE, WILT RESISTANT (Bodger)**

....710	Branching, 1½'-2'; medium-sized dark red flowers, blooms in late August (H.C. R.H.S. '50).....	1.45	14.00
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**ASTER EARLY ROYAL WILT RESISTANT (Bodger)**

Plants branching, 2'-2½', blooming in mid-August directly following the Queens of the Market.

....560	AZURE BLUE or DARK LAVENDER .....	1.45	14.00
....720	BALL DEEP ROSE, early branching, 2½'-3', blooms in mid-August .....	1.45	14.00
....722	BALL PURPLE, branching, 2½'-3', late August....	1.45	14.00
....562	DEEP ROSE, taller .....	1.45	14.00
....566	PURPLE, deep purple .....	1.45	14.00
....592	SCARLET (Bodger) .....	1.45	14.00
....568	SHELL PINK .....	1.45	14.00
....570	WHITE .....	1.45	14.00
....578	FINEST MIXED .....	1.35	12.00

**ASTER AMERICAN BRANCHING WILT RESISTANT (f) (Bodger)**

Plants 2'-2½' tall, branching, robust, flowers large, double and fine form, blooming in late August. Our re-selected strain.

		Per oz.	Per lb.
....640	AZURE BLUE or DARK LAVENDER (A.M. R.H.S. '50) .....	1.45	14.00
....646	CRIMSON .....	1.45	14.00
....656	PEERLESS PINK, shell pink .....	1.45	14.00
....660	PURPLE or DARK BLUE .....	1.45	14.00
....650	ROSE .....	1.45	14.00
....662	SENSATION or SCARLET .....	1.45	14.00
....664	SHELL PINK (Mary Semple) (A.M. R.H.S. '50) ....	1.45	14.00
....666	WHITE, extra select, long stems (H.C. R.H.S. '50)	1.45	14.00
....674	FINEST MIXED .....	1.35	12.00

**ASTER SINGLE RAINBOW WILT RESISTANT (f)**

Attractive single cutting Asters widely used by market growers. Medium-sized, daisy-like flowers in pink, light blue, rose, purple, crimson and white on long stems with excellent keeping qualities. Not the same as the old Single Giants of California.

....1054	UPRIGHT MIXTURE, habit allows plant to be cut as a bunch .....	1.40	13.00
....1056	BRANCHING MIXTURE (single Chinensis), for continued cutting .....	1.15	9.00

**ASTER BALL VARIETIES (f) WILT RESISTANT**

A new race of large, all-double florist's cutflower asters yielding long stems under cloth or glass. Flowers normally bloom in mid- or late-August but can be flowered under lights earlier or in the spring. These top-quality asters are the successors to Royals for critical florist's growing.

....730	AZURE BALL, clear light blue .....	2.00	20.00
....740	DARK PURPLE BALL, larger, much darker flowers than Early Purple Ball; dark stems .....	2.00	20.00
....744	EARLY PURPLE BALL, light purple flowers with incurved petals .....	2.00	20.00
....742	PHLOX PINK BALL, medium-sized Royal-type flowers which open white, flush lavender pink	2.00	20.00
....736	PINK BALL, soft shell pink .....	3.00	30.00
....738	ROSE BALL, silvery rose with incurved petals; a new strain very distinct from Early Royal Ball Deep Rose .....	2.00	20.00
....734	WHITE BALL, pure white flowers, quite large, with whorled center .....	2.00	20.00
....746	BALL VARIETIES MIXED, a balanced formula blend of all colors .....	1.80	18.00

**ASTER MISCELLANEOUS MIXTURES**

....1234	ALL DOUBLE VARIETIES MIXED, wilt resistant..	.50	3.10
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**ZINNIAS****TALL, LARGE FLOWERED TYPES****ZINNIA BODGER'S GOLD MEDAL DAHLIA FLOWERED (f) (Bodger)**

Introduced by us in 1919; all the colors of our introduction since then. Plants medium height, 2½'-3', bearing on strong stems huge fully double flowers resembling the show type of Dahlia. Most popular varieties marked with asterisk (\*).

		Per oz.	Per lb.
....1260	*CANARY BIRD, rich canary yellow .....	.85	7.00
....1262	*CRIMSON MONARCH, deep crimson, large .....	.85	7.00
....1264	*DREAM, deep rosy lavender .....	.85	7.00
....1266	*ELDORADO, salmon apricot .....	.85	7.00
....1268	*EXQUISITE, light rose, deep rose center .....	.85	7.00
....1272	*GOLDEN DAWN, golden yellow .....	.85	7.00
....1274	GOLDEN STATE, golden orange .....	.85	7.00
....1276	*ILLUMINATION, deep rose red .....	.85	7.00
....1280	LUMINOSA, bright pink .....	.85	7.00
....1282	METEOR, deep red .....	.85	7.00
....1288	*ORIOLE, orange and gold .....	.85	7.00
....1290	*POLAR BEAR, white .....	.85	7.00
....1292	*PURPLE PRINCE, deep purple .....	.85	7.00
....1298	ROYAL PURPLE <small>ALL-AMERICA® SELECTIONS</small> '42, rich purple .....	.85	7.00
....1294	SCARLET FLAME, bright scarlet .....	.85	7.00
....1258	*WILL ROGERS, lovely deep scarlet .....	.85	7.00
....1306	GOLD MEDAL FINEST MIXED. You can depend on perfect color balance, for we grow all colors separately and blend mechanically according to formula .....	.80	6.50

**ZINNIA ORTHO-POLKA**

....1586 ORTHO-POLKA, best described as a giant Peppermint Stick, with flowers double the size and plants much larger and more vigorous. Colors are bright and varied, with striping in 70% of the blooms. See pages 12-13 for more detail. .... 1.45 13.50

**ZINNIA SUPER CROWN O'GOLD (f) (Bodger)** **Per oz. Per lb.**

....1330 PASTEL TINTS (Bodger).	Vastly improved strain of the Crown O'Gold type, with large well-formed flowers in rich pastel shades, each petal overlaid at the base with deep golden yellow. Flower type intermediate between Dahlia Flowered and California Giant.....	.80	6.50
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**ZINNIA BODGER'S CALIFORNIA GIANT or MAMMOTH (f) (Bodger)**

Introduced by us in 1926; most of the colors are of our introduction since then. This class makes fine cut flowers, especially for florists, as they can be forced nicely in the greenhouse. Flowers large and flat with long stems, very graceful. Colors which do not occur also in the Dahlia Flowered class are marked with an asterisk (\*).

....1350 BRIGHTNESS, bright pink .....	.85	7.00
....1382 *CHERRY (CERISE) QUEEN, cherry rose .....	.85	7.00
....1380 CRIMSON QUEEN, rich crimson .....	.85	7.00
....1354 DAFFODIL, rich canary yellow .....	.85	7.00
....1356 ENCHANTRESS, light rose, deep rose center....	.85	7.00
....1358 GOLDEN QUEEN, golden yellow .....	.85	7.00
....1360 GRENADIER, dark red .....	.85	7.00
....1552 *ISABELLINA, creamy buttercup .....	.85	7.00
....1362 LAVENDER QUEEN, deep rosy lavender .....	.85	7.00
....1364 *MISS WILLMOTT, rich pink .....	.85	7.00
....1366 *ORANGE KING, cadmium or orange scarlet ....	.85	7.00
....1368 *ORANGE QUEEN, golden orange .....	.85	7.00
....1370 PURITY, largest and best white in Zinnias.....	.85	7.00
....1372 *ROSE QUEEN, striking brilliant rose .....	.85	7.00
....1374 *SALMON QUEEN, salmon rose .....	.85	7.00
....1376 SCARLET QUEEN, glowing deep scarlet .....	.85	7.00
....1378 VIOLET QUEEN, rich purple .....	.85	7.00
....1384 PASTEL GIANTS (Bodger). Outstanding mixture of soft pastel colors .....	.80	6.50
....1386 FINEST MIXED, special formula. We grow all varieties separately and blend after harvest to control color balance .....	.80	6.50

**ZINNIA SUPER GIANTS**

....1326 FINEST MIXED, IMPROVED.	Extremely large, deep fluffy or loose-petaled flowers in a full color mixture including the rare bicolors and shades like shades of rose, pink, rose-pink, yellow, gold, orange, buff, cream, white, scarlet, cherry-red, lavender and salmon. Vigorous plants .....	.75	6.00
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**ZINNIA GIANT CACTUS FLOWERED..(f)**

			Per oz.	Per lb.
....1304	BLAZE, <del>ALL-AMERICA® SELECTIONS</del> '54 bright flame orange with twisted flat petals. ....	1.25	10.00	
....1316	BURPEE HYBRIDS, varied mixture of cactus or chrysanthemum flowered type with gorgeous range of colors and color combinations. ....	.75	6.00	
....1300	ESKIMO, creamy white with cupped "needle" petals, not twisted .....	1.10	8.50	
....1318	FLORADEALE SCARLET, vibrant red with twisted flat petals. Vigorous grower .....	.80	6.50	
....1310	ICE CREAM, creamy yellow like french vanilla ice cream. Petals flat and twisted like Flora-dale Scarlet .....	1.10	8.50	
....1308	PRIDE OF DIELDRIN (Bodger), new bicolor orange and flame. See page 14 and back cover. ....	2.00	20.00	
....1314	RIVERSIDE BEAUTY, glowing salmon pink unusual in zinnias, curled and twisted petals..	1.10	8.50	
....1302	SUNNY BOY, buttercup yellow, with flat reflexed petals .....	1.10	8.50	
....1312	FINEST MIXED, with purple, deep rose, lavender, canary yellow, gold, light rose, flesh and cream pink solid colors and orange-scarlet, gold-yellow and salmon-pink bicolors .....	.75	6.00	

**SEMI-TALL, MEDIUM FLOWERED TYPES****ZINNIA FANTASY (f) (Bodger)**

Medium size, 2½"-3" flowers, informal in appearance, shaggy petals massed to make a rounded, double flower.

....1322	MELODY (Bodger), orchid lavender .....	1.15	9.00	
....1342	ROSALIE (Bodger), intense rose .....	1.15	9.00	
....1344	STAR DUST (Bodger), <del>ALL-AMERICA® SELECTIONS</del> '37 golden yellow...	1.15	9.00	
....1340	WILDFIRE (Bodger), dazzling scarlet .....	1.15	9.00	
....1348	FINEST MIXED IMPROVED <del>ALL-AMERICA® SELECTIONS</del> '35, a distinctly better selection of this strain with larger flowers and brighter colors .....	.75	6.00	

**ZINNIA HARMONY TYPE (Scabious Flowered) (f)**

Plants 2½'-3', bearing numerous medium sized flowers, resembling annual Scabiosa or Harmony Marigold. Our improved strain has long stems and is excellent for cut flowers.

....1484	FINEST MIXED, bright shades .....	1.30	11.00	
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**ZINNIA GAILLARDIA FLOWERED (Navajo Blanket Flower) (f)**

Flowers resemble a Picta Double Gaillardia, in both form and colorings. Brightly colored, perfect 1½" flowers.

....1598	FINEST MIXED <del>ALL-AMERICA® SELECTIONS</del> '38 .....	1.15	9.00	
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## DWARF, MEDIUM FLOWERED TYPES

### **ZINNIA PUMILA DWARF DOUBLE** (Cut and Come Again) (f)

This garden favorite is an important early cut flower. Flowers intermediate between Giants and Lilliputs. Plants 2'-2½'.

		Per oz.	Per lb.
....1440	CANARY YELLOW .....	1.00	8.00
....1444	CRIMSON .....	1.00	8.00
....1448	GOLDEN ORANGE .....	1.00	8.00
....1450	PINKIE, rose pink .....	1.00	8.00
....1452	SALMON ROSE .....	1.00	8.00
....1454	SCARLET, bright scarlet .....	1.00	8.00
....1456	SNOWBALL, white .....	1.00	8.00
....1464	SUNSHINE TINTS (Bodger), rich pastels, taller..	1.00	8.00
....1462	TANGERINE, the newest color in this class, just as strong an orange-red as its name suggests	1.00	8.00
....1466	FINEST MIXED, strictly by formula blending...	.85	7.00

### **ZINNIA PEPPERMINT STICK** (Striata) (Bodger)

Medium-sized, Pumila type flowers striped red and white, red and yellow, purple and white, etc. Approx. 70% striped flowers.

....1584	FINEST MIXED .....	.85	7.00
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## DWARF, SMALL FLOWERED TYPES

### **ZINNIA BODGER'S IMPROVED LILLIPUT** (Pompon or Baby Zinnias) (f)

The Lilliputs are among the most popular for cut flowers. Flowers are small, compact and symmetrical, on strong stemmed plants, 1½'-2' tall.

....1390	CANARY GEM, canary yellow .....	.85	7.00
....1392	CRIMSON GEM (Bodger) .....	.85	7.00
....1396	GOLDEN GEM, golden orange .....	.85	7.00
....1398	LILAC GEM .....	.85	7.00
....1412	MAHOGANY GEM (Black Ruby) .....	.85	7.00
....1394	PINK GEM (Bodger), deep pink .....	.85	7.00
....1400	PURPLE GEM (Bodger) .....	.85	7.00
....1402	ROSEBUD (Bodger), rose pink .....	.85	7.00
....1404	SALMON GEM (Bodger), salmon rose .....	.85	7.00
....1406	SCARLET GEM .....	.85	7.00
....1408	VALENCIA, (Bodger) burnt orange .....	.85	7.00
....1410	WHITE GEM .....	.85	7.00
....1420	PASTEL MIXTURE (Bodger), delicate shades....	.85	7.00
....1422	FINEST MIXED, from named varieties .....	.80	6.50

**DWARF, SMALL FLOWERED TYPES (Continued)**

<b>ZINNIA GRACILLIMA</b> (Red Riding Hood)	<b>Per oz.</b>	<b>Per lb.</b>
....1426 Miniature deep scarlet flowers, plant 1½'-2'....	.95	7.50

**ZINNIA CUPID**

Dwarf, compact little plants bearing quantities of button flowers smaller than Lilliput type. For edging and pots.

....1436 FINEST MIXED, full color mixture .....	.95	7.50
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**ZINNIA TOM THUMB (ra)**

Plants 8"-10", compact, some taller. Lilliput type flowers.

....1438 FINEST MIXED, nice range of colors .....	1.15	9.00
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**ZINNIA LINEARIS**

A species Zinnia. Blooms early and long, bearing hundreds of flowers at one time. Height 8"-10". Much used for formal gardens, and popular for pots and edging also. Long lasting when cut. Compact.

....1592 ORANGE, semi-double, yellow striped petal....	2.75	27.50
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**ZINNIA PERSIAN CARPET ALL-AMERICA SELECTIONS '52 (Bodger)**

....1492 Fully double miniature flowers variegated in many combinations of gold and silver with maroon, wine, bronze, etc. Cutting stems on everblooming mound-shaped plants .....	1.35	12.00
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....1490 HAAGEANA DOUBLE FINEST MIXED (Mexican Hybrids), small flowered strain of the above	1.15	9.00
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**CREEPING ZINNIA DOUBLE (Sanvitalia procumbens) (a)**

....6230 YELLOW .....	1.15	9.00
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# FLOWER SEEDS

## Abbreviations used:

(a)—annual	(p)—perennial
(b)—biennial	(ra)—rock plant annual
(c)—climber	(rp)—rock plant perennial
(f)—cut flower variety, special for florists	H.C.—Highly Commended
(gr)—greenhouse plant	A.M.—Award of Merit
	R.H.S.—Royal Horticultural Society

### ACROCLINIUM (*Helipterum roseum*) (a)

Useful everlasting flower; can be dried for winter bouquets.

Per oz. Per lb.

....1624	LARGE FLOWERED DOUBLE HYBRIDS (f), 20"-24", fine florist flower, large flowers; white, rose and pink with darker centers .....	1.30	11.00
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### AGERATUM MEXICANUM (Floss Flower) (a)

Fluffy blue flowers in compact clusters cover the plants. Chiefly used for edging. We ship only rubbed, clean seed.

....1650	DWARF COMPACTUM BLUE BALL IMPROVED, strong blue, 6" .....	2.50	25.00
....1652	DWARF COMPACTUM BLUE CAP, miniature blue .....	2.50	25.00
....1664	DWARF COMPACTUM MIDGET BLUE <small>ALL-AMERICA SELECTIONS</small> '40, rich blue, 3".....	3.00	30.00
....1670	SEMI-DWARF BLUE PERFECTION, medium blue, taller growing .....	1.60	16.00

### ALYSSUM (Sweet Alyssum)

Universally loved and very easily grown flower used in borders, edging or even ground cover.

.....	MARITIMUM, we have stopped growing this variety because the other white alyssums are so superior to it. We suggest you order Little Gem.		
....1698	COMPACTUM ERECTUM LITTLE GEM (ra), white, 4"-6" .....	.85	7.00
....1702	COMPACTUM LITTLE DORRIT (ra), white 4"....	.85	7.00
....1720	COMPACTUM VIOLET QUEEN, dwarf, compact, sweet scented rich violet, 8" .....	1.25	10.00
....1708	PROCUMBENS CARPET OF SNOW (ra), spreading 2"-3" .....	.85	7.00
....1704	PROCUMBENS ROYAL CARPET (ra) (Bodger) <small>ALL-AMERICA SELECTIONS</small> '53, spreading compact plants of rich violet. Height 3", spread 12" at full growth, covered with bloom so no foliage shows .....	1.45	14.00
....1710	PROCUMBENS SNOW CLOTH, plants flat, compact mass, pure white flowers .....	.85	7.00
....1714	SAXATILE COMPACTUM (Gold Dust), (rp) golden yellow, 12" .....	.75	6.00

**AMARANTHUS (a)**

Of easiest culture; heat resistant; planted mainly for colorful foliage.

Per oz. Per lb.

....1744	AURORA, dark green, yellow and red foliage with brilliant carmine head .....	.95	7.50
....1726	CAUDATUS (Love Lies Bleeding), 5', light green with long red tassels at branch tips .....	.55	4.50
....1734	MOLTEN FIRE, dark foliage with brilliant Poinsettia-like heads, 4' .....	1.50	15.00
....1742	TRICOLOR SPLENDENS (Joseph's Coat), yellow, red and green foliage with showy heads, 3'	.80	6.50
....1746	CHOICE MIXED, brightly colored varieties ....	.95	7.50

**ANAGALLIS GRANDIFLORA (Pimpernel) (ra)**

Lots of flowers on every plant, with long blooming period. One of the best blues in the garden. About 12".

....1770	COERULEA, gentian blue .....	.65	5.00
....1774	FINEST MIXED, salmon-red and blue .....	.50	4.00

**ANCHUSA**

Another superior blue flower for beds or borders. Easy to grow.

....1780	BLUE BIRD (a), indigo blue, 20"-24", compact..	.65	5.00
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**ANTIRRHINUM (Snapdragon)****ANTIRRHINUM COLOSSAL STRAIN (Colossal Snaps) (af)**

....2028	FINEST MIXED, strain of tremendous vigor that produces strong 3' stems filled with very large florets even under adverse conditions. All colors blended .....	2.50	25.00
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**ANTIRRHINUM TETRAPLOID (Tetra Snapdragon) (af)**

....1824	SUPERFINE MIXTURE (Tetra Snaps), erect and husky growth, medium tall, with huge ruffled florets in many colors and bicolors, some veined .....	1.75	17.50
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**ANTIRRHINUM (Snapdragon) (af)**

....1898	MARDI GRAS ® MIXTURE, extra select F <sub>2</sub> hybrid, vigorous, with broadest color range, see inside back cover .....	1.50	15.00
....1860	TALL DELUXE MIXTURE .....	1.25	10.00

**ANTIRRHINUM MAXIMUM RUST RESISTANT (af) (Snapdragon)**

		These varieties grow about 2½' tall.	Per oz.	Per lb.
....1862	ALASKA (SNOWFLAKE), white .....	2.00	20.00	
....1864	APPLE BLOSSOM, rosy pink with white tube....	2.00	20.00	
....1866	CAMPFIRE, luminous scarlet .....	2.00	20.00	
....1868	CANARY BIRD, canary yellow .....	2.00	20.00	
....1872	COPPER KING, bronzy copper .....	2.00	20.00	
....1876	CRIMSON, fiery crimson .....	2.00	20.00	
....1886	LOVELINESS, soft rose pink .....	2.00	20.00	
....1878	VELVET GIANT <small>ALL-AMERICAN SELECTIONS</small> '47 deep velvet red. Not a tetra but looks just like one. Tremendous vigor and size. We recommend this highly .....	2.00	20.00	
....1858	YELLOW GIANT, deep yellow .....	2.00	20.00	
....1854	FINEST MIXED, well balanced mixture .....	1.40	12.50	

**AQUILEGIA LONG SPURRED (Columbine) (p)**

....2180	DOBBIES IMPERIAL HYBRIDS FINEST MIXED....	4.00	40.00	
....2186	McKANA'S GIANT, <small>ALL-AMERICAN SELECTIONS</small> '55, flowers 4" wide with 3" to 4" spurs. Full color range in mixture .....	6.00	60.00	
....2182	MRS. SCOTT ELLIOTT, many pastel shades, long-spurred .....	3.00	30.00	

**ARCTOTIS (a)**

....2200	GRANDIS (African Lilac Daisy). Large, white daisy-like flowers with blue centers .....	.80	6.50	
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**ASTER (See pages 19 to 23)****BABY BLUE EYES (See Nemophila)****BABY SNAPDRAGONS (See Linaria)****BABY'S BREATH (See Gypsophila)****BACHELOR BUTTON (See Centaurea cyanus)****BALLOON VINE (See Cardiospermum)****BALSAM DOUBLE (Impatiens balsamina) (Lady Slipper) (a)**

Excellent double flowers carried along the stem like little hollyhocks. Plants grow 2'-3' tall.

....2288	CAMELLIA FLOWERED FINEST MIXED, white, light pink, rose, crimson, scarlet .....	.75	6.00	
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**BARTONIA (Mentzelia lindleyi) (Blazing Star) (a)**

One of the brightest and most spectacular wildflowers, with 5 shining petals and a burst of long, fragrant stamens in the center.

....2330	AUREA, deep yellow, 18" .....	1.00	8.00	
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**BEANS (ac)**

....2336 SCARLET RUNNER (*Phaseolus coccineus*) .... (5 lbs. for \$2.00)

**BELLS OF IRELAND (af)**

Per oz. Per lb.

....4968 *MOLUCELLA LAEVIS* is the botanical name of this skyrocketing favorite of women's clubs and florists. Odd green bells on 2' flower spikes; many to the plant. An easy-to-grow annual for bedding too ..... .70 5.50

**BLACK EYED SUSAN** (See *Thunbergia*)

**BLUE LACE FLOWER** (See *Didiscus*)

**BURNING BUSH** (See *Kochia*)

**CACTUS**

Due to increased costs in harvesting and uncertain supply we can offer cactus seed only by special quotation.

## CALENDULA

**CALENDULA DOUBLE (*officinalis flore pleno*) (Pot Marigold) (a)**

....2502	BALL'S GOLD (f), deep golden yellow .....	.65	5.00
....2498	CAMPFIRE (Bodger's improved florist strain) (f), dark orange, scarlet sheen, greatly improved	.65	5.00
....2464	CHRYSANTHA (f), clear buttercup yellow, petals incurved .....	.65	5.00
....2474	LEMON QUEEN, light golden yellow, light center	.65	5.00
....2480	ORANGE KING (f), deep orange, dark center..	.65	5.00
....2522	PACIFIC BEAUTY LEMON, pure lemon yellow..	.65	5.00
....2524	PACIFIC BEAUTY PERSIMMON, true orange ...	.65	5.00
....2528	PACIFIC BEAUTY MIXED .....	.55	4.50
....2486	RADAR, a very large, medium orange quilled type superior to Radio .....	.65	5.00
....2518	YELLOW COLOSSAL, clear yellow, very large...	.65	5.00
....2512	FLORISTS' SPECIAL MIXTURE, large flowered long stemmed varieties .....	.65	5.00
....2514	FINEST MIXED .....	.55	4.50

**CALIFORNIA POPPY** (See *Eschscholtzia*)

**CALLISTEPHUS CHINENSIS** (See *Asters*)

**CAMPANULA ANNUAL CANTERBURY BILLS (a)**

Blooms from seed in six months. Plants 2'-2½', bearing 6-8 flower spikes.

....2618 FINEST MIXED, rose, blue, pink, white. .... 1.25 10.00

**CAMPANULA MEDIUM (Canterbury Bells) (b)**

The familiar biennial 3'-4' tall.

		Per oz.	Per lb.
....2596	SINGLE MIXED, pink, blue, lavender, rose, and white.	.65	5.00

**CAMPANULA CALYCANTHEMA (Cup and Saucer Canterbury Bells) (b)**

Fanciest flowers with colored calyx as well as petals.

....2628	FINEST MIXED, dark blue, lilac, rose, white...	1.50	15.00
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**CANDYTUFT ANNUAL (a)**

Rapid-blooming, universally adapted flowers useful in late or succession plantings as well as early beds. The Coronaria strain holds its flowers in spikes like hyacinths, with several spikes per plant. The Umbellatas grow about 16" tall and are globe-shaped with flowers covering the plant in a mass.

....2636	CORONARIA GIANT HYACINTH FLOWERED ICEBERG, (f) the finest of its type, with about 6 good spikes with large white florets on 1 foot plants	1.25	10.00
....2646	UMBELLATA CRIMSON, purplish red	.75	6.00
....2648	UMBELLATA FLESH	.75	6.00
....2650	UMBELLATA LILAC or LAVENDER	.75	6.00
....2652	UMBELLATA ROSE CARDINAL, deep rose	.75	6.00
....2654	UMBELLATA ROSE, soft rose	.75	6.00
....2656	UMBELLATA WHITE	.75	6.00
....2658	UMBELLATA FINEST MIXED	.55	4.50
....2662	UMBELLATA DWARF FAIRY MIXED, strictly umbellata type but hardly more than half the height of the standard varieties. Full color range	.95	7.50

**CANDYTUFT (IBERIS) PERENNIAL (p)**

Grow about 6" to 8" in low mound form, blooming in early spring.

....2668	GIBRALTARICA, white flushed lilac, early	1.00	8.00
....2672	QUEEN OF ITALY, rosy lilac	1.00	8.00
....2670	SEMPERVIRENS, white	1.50	15.00

**CANNA GIANT HYBRIDS (p)**

Seed harvested from newest and most advanced varieties.

....2680	FINEST MIXED	.75	6.00
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**CARDINAL CLIMBER (See Ipomea)****CARDIOSPERMUM (ac)**

Vigorous annual vine to 10' tall with inconspicuous flowers but fancy inflated white fruit capsules like little 1" balloons.

....2684	HALICACABUM (Balloon Vine, Love in a Puff)..	.65	5.00
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# CARNATION

(*Dianthus caryophyllus*)

## CARNATION CHABAUD'S GIANT DOUBLE (f)

Hardy cutting Carnation, blooms five months from sowing and continues throughout the season. Plants upright, robust, 16"-20", bearing large, fragrant flowers on long cutting stems. Best for general use; perennial but needs winter protection.

		Per oz.	Per lb.
....2716	CARDINAL RED (Sparkler), bright scarlet .....	2.50	25.00
....2720	CRIMSON (Nero), deep dark crimson .....	2.50	25.00
....2722	DEEP ROSE .....	2.50	25.00
....2724	FLESH PINK (Reine Rose), delicate flesh .....	2.50	25.00
....2732	WHITE (Jeanne Dionis) .....	2.50	25.00
....2734	YELLOW (Marie Chabaud) .....	2.50	25.00
....2742	FINEST MIXED, from named varieties .....	1.50	15.00

## CARNATION MARGUERITE DOUBLE (a)

Fine bedding Carnation, blooms five months from sowing. Plants 16"-20", bearing many very fragrant flowers on good stems.

....2790	SPECIAL MIXTURE (f), XXX reselected strain....	1.50	15.00
....2792	FINEST MIXED .....	1.35	12.00

## CARNATION ENFANT DE NICE (af)

Magnificent early giant Carnation, blooms first year from seed. Flowers fully double with wavy petals, 2½"-3", on long strong stems.

....2714	FINEST MIXED, red, rose, salmon, white and striped. ....	3.50	35.00
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# CELOSIA

## CELOSIA PLUMOSA (Feathered Cockscomb, Ostrich Plume) (a) 2½'.

....2834	FIERY RED .....	1.60	16.00
....2840	GOLDEN FLEECE (f) (Bodger), clear golden yellow plumes of huge size on long stems .....	1.30	11.00
....2842	PAMPAS PLUME (f) (Bodger), mixture of huge long stemmed plumes in bronze, gold, henna, scarlet, copper and crimson, 3' .....	1.15	9.00
....2838	YELLOW (Aurea), deep yellow, green foliage...	1.35	12.00
....2848	THOMPSONI MAGNIFICA FINEST MIXED, yellow white, cream, rose, gold, bronze, scarlet, crimson, orange. 2½' .....	.85	7.00
....2844	FINEST MIXED .....	.85	7.00

Per oz. Per lb.

**CELOSIA IMPROVED CRISTATA (Cockscomb) (a)**

....2814	DWARF EMPRESS, dark foliage, dark red flowers 10"-12" .....	2.25	22.50
....2820	DWARF KARDINAL, orange-scarlet, a brilliant new color, with light green foliage. 10"-12" plants .....	3.50	35.00
....2810	DWARF PRESIDENT THIERS or GLASGOW PRIZE, dark red flowers, green foliage. 10"-12" ....	1.50	15.00
....2824	DWARF FINEST MIXED, yellow, gold, scarlet, crimson, rose, orange, white. ....	1.50	15.00
....2802	HALF-DWARF TOREADOR <small>ALL-AMERICA® SELECTIONS</small> '55, pure scarlet flowers of a ruffled texture, light green foliage. 18" .....	2.25	22.50
....2876	TALL ROYAL VELVET, rich carmine-crimson, foli- age bronze-green, reddish margins. 18" ....	2.50	25.00
....2826	TALL CRIMSON, 2½' .....	2.00	20.00
....2828	TALL MIXED, 2½', yellow, gold, crimson, rose, scarlet. ....	1.60	16.00

**CENTAUREA CYANUS DOUBLE (Bachelor Button, Cornflower) (a)**

....2894	SPECIAL STRAIN BLUE BOY (f), 3' fully double	.55	4.50
....2898	SPECIAL STRAIN PINKIE (f) .....	.55	4.50
....2900	SPECIAL STRAIN RED BOY (f), deep red .....	.55	4.50
....2902	SPECIAL STRAIN SNOW MAN (f) .....	.55	4.50
....2908	SPECIAL STRAIN MIXED .....	.55	4.50
....2904	FINEST MIXED .....	.50	4.00
....2962	DWARF JUBILEE GEM, 1' .....	1.00	8.00

**CENTAUREA GIANT IMPERIALIS (Sweet Sultan) (a), 3'**

....2932	FINEST MIXED, 2" flowers in lilac, rose, yellow, white, lavender, red .....	1.00	8.00
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**CENTAUREA MISCELLANEOUS VARIETIES**

....2950	AMERICANA LILAC (a) (American Daisy), 4' vigorous plants, dark green foliage, 2½" lilac flowers .....	.65	5.00
....2954	CANDIDISSIMA (Dusty Miller), (gr), yellow blooms; silvery foliage, 18" .....	1.50	15.00
....2958	GYMNOCARPA (also called Dusty Miller), (gr) small lavender flowers; silvery foliage, 3'...	1.25	10.00

**CHEIRANTHUS**

....2976	ALLIONI (Erysimum asperum) (Siberian Wall- flower), (ra), brilliant orange, 1½' .....	.50	3.25
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<b>CHEIRANTHUS CHEIRI</b> (See Wallflower)	<b>Per oz.</b>	<b>Per lb.</b>
<b>CHRYSANTHEMUM SINGLE ANNUAL CARINATUM</b> (Painted Daisy) (af)		
....3014 MERRY MIXTURE, cheerful collection of bright-hued tricolors with 2½" flowers in combinations of yellow, scarlet, red, bronze, buff, lavender-rose, orange, some with unique brushed overlays. Excellent 3' plants. ....	.95	7.50
<b>CHRYSANTHEMUM LEUCANTHEMUM MAXIMUM</b>		
....3070 SHASTA DAISY ALASKA (pf) 4" to 5" white flowers with yellow center, 2'-2½' .....	.85	7.00
....3072 SHASTA DAISY CONQUEROR (pf), flowers very large, pure white petals, stems 2½'-3'.....	1.45	14.00
....3074 SHASTA DAISY DOUBLE, Diener's Strain, re-selected (pf). Giant 5" double white blooms. Plants 2½'. ....	4.50	45.00
<b>CLARKIA ELEGANS DOUBLE</b> (af)		
....3146 CHOICE MIXED, white, pink, rose, lavender, salmon, red and purple. 2½'. ....	.80	8.50
<b>CLEOME PUNGENS</b> (Spider Plant) (a)		
....3160 HELEN CAMPBELL, pure white, light green stems 3' .....	1.25	10.00
....3168 PINK QUEEN <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '42, light pink, spidery blooms on 4' plants .....	.85	7.00
<b>COBAEA SCANDENS</b> (Cathedral Bells) (c)		
....3174 BLUE, 10'-12' .....	1.50	15.00
<b>COCKSCOMB</b> (See Celosia)		
<b>COIX</b> (Job's Tears) (a)		
....3180 LACHRYMA-JOBII 18", corn-like foliage, with bead-like seed and inconspicuous flowers...	.50	3.50
<b>COLUMbine</b> (See Aquilegia)		
<b>CONVOLVULUS</b> (Morning Glory) (a)		
Ground cover or climber with myriads of 2" blooms until frost.		
....3190 CRIMSON RAMBLER .....	.50	3.50
....3192 MAJOR FINEST MIXED (c) crimson, rose, pink, white, blue .....	.50	2.50
<b>CORDYLINE</b> (See Dracaena)		
<b>COREOPSIS GRANDIFLORA</b> (p)		
....3220 DOUBLE SUNBURST (Bodger), (f) large, golden yellow, double, early fine cut flower 2½'-3'.	.60	4.75
<b>CORNFLOWER</b> (See Centaurea cyanus)		

# COSMOS

## COSMOS MANDARIN (af)

Per oz. Per lb.

....3232 MANDARIN (Bodger), a brand new variety and the first of a new class of cosmos, with strongly double flowers (up to 50 petals), Orange Flare color, and remarkable, densely foliated plants. See page 7 for color photo. 1.25 10.00

## COSMOS SENSATION (af)

The Sensations reach a height of 4' or more but begin to flower when only 1½' high. Feathery foliage.

....3206 RADIANCE (Bodger) ~~ALL-AMERICA® SELECTIONS~~ '48. Striking color combination: Deep rose petals overlaid with rich crimson zone ..... .95 7.50

....3204 DAZZLER (Bodger), ~~ALL-AMERICA® SELECTIONS~~ '43 dazzling crimson ..... .95 7.50

....3200 PINKIE (Bodger), clear rose pink ..... .95 7.50

....3202 PURITY (Bodger), pure white ..... .95 7.50

....3278 FINEST MIXED, pink, rose, white, crimson ..... .75 6.00

## COSMOS EARLY SENSATION SINGLE (af), 3'

....3246 FINEST MIXED, rose, crimson, white, pink..... .75 6.00

## COSMOS EXTRA EARLY DOUBLE CRESTED (Anemone Flowered) (af)

Plants 2½'-3', lacy foliage with typical cosmos blooms except for variable, attractive tufted centers.

....3256 FINEST MIXED crimson, pink, white, rose ..... 2.50 25.00

## COSMOS HYBRIDA EARLY KLONDYKE (a)

Earlier and dwarfer than other cosmos, growing about 3' tall.

....8504 SEMI-DOUBLE FIESTA (Bodger), gold striped scarlet, early ~~ALL-AMERICA® SELECTIONS~~ '52..... 1.25 10.00

....3290 SEMI-DOUBLE ORANGE RUFFLES (Bodger), vivid orange semi-double blooms..... 1.10 8.50

....3282 SINGLE ORANGE FLARE (Bodger), ~~ALL-AMERICA® SELECTIONS~~ '35 early deep orange 1.10 8.50

....8500 SINGLE YELLOW FLARE ~~ALL-AMERICA® SELECTIONS~~ '42, bright yellow ..... 1.10 8.50

## CUP FLOWER (See Nierembergia)

## CYNOGLOSSUM (a) (Chinese Forget-me-not) (af)

Very easily grown, with coarse foliage and many small flowers.

....3184 AMABILE DWARF FIRMAMENT ~~ALL-AMERICA® SELECTIONS~~ '39. Sky-blue flowers on 12"-14" plants. ..... .50 3.50

....3294 AMABILE BLUE. Bright blue flowers; 2' plants.. .50 2.50

**DAHLIA (p)**

Readily grown from seed, and the gardener may save tubers from favorite plants. Start early and transplant. All varieties present a fine color range, including white, yellow, gold, orange, lavender, purple, pink, rose, scarlet and deep red.

Per oz. Per lb.

....3322	UNWIN'S IDEAL BEDDING MIXED, double and semi-double flowers on dwarf plant, 18"....	1.50	15.00
....3320	UNWIN'S DWARF HYBRIDS, semi-double flowers, free-flowering, taller growing, 24"	1.25	10.00
....3318	COLTNES HYBRIDS, 8-petalled single flowers 3½" to 4" across on dwarf 18" plants, for bedding .....	1.25	10.00

**DAISY, AFRICAN** (See *Dimorphotheca*)**DAISY, AFRICAN LILAC** (See *Arctotis*)**DAISY, AMERICAN** (See *Centaurea americana*)**DAISY, BARBERTON** (See *Gerbera*)**DAISY, PAINTED** (See *Chrysanthemum carinatum* or *Pyrethrum*)**DAISY, SHASTA** (See *Chrysanthemum leucanthemum maximum*)**DAISY, TRANSVAAL** (See *Gerbera*)

## **DELPHINIUM**

**DELPHINIUM PACIFIC GIANTS (pf)**

....3770	BLACK KNIGHT SERIES, very dark blue .....	8.00	80.00
....3648	BLUE BIRD SERIES, clear medium blue, white bee. Best blue for general use .....	8.00	80.00
....3704	BLUE JAY SERIES, medium blue with black bee	8.00	80.00
....3772	CAMELIARD SERIES, pure lavender self .....	8.00	80.00
....3706	GALAHAD SERIES, huge clear white .....	8.00	80.00
....3708	GUINEVERE SERIES, light pinkish lavender self white bee .....	8.00	80.00
....3710	KING ARTHUR SERIES, royal violet, white bee	8.00	80.00
....3712	LANCELOT SERIES, clear lilac self, white bee..	8.00	80.00
....3774	PERCIVAL SERIES, pure white with dark bee...	8.00	80.00
....3714	ROUND TABLE SERIES, noble mixture .....	8.00	80.00
....3642	SUMMER SKIES SERIES, light blue, white bee..	8.00	80.00
....3334	PACIFIC GIANTS MIXED .....	5.00	50.00

<b>DELPHINIUM (Perennial Larkspur) (p)</b>		<b>Per oz.</b>	<b>Per lb.</b>
....3326	BLACKMORE AND LANGDON TYPE FINEST MIXED .....	2.50	25.00
....3342	WREXHAM HOLLYHOCK STRAIN, (f) a fancy blending of light and dark shades .....	3.50	35.00
....3352	GOLD MEDAL HYBRIDS MIXED .....	1.50	15.00
....3338	CLIVEDEN BEAUTY RESELECTED (Florist Strain)	2.50	25.00
....3336	BELLAMOSUM RESELECTED (Florist Strain) Plants 3'-3½' with refined spikes and medium size florets of dark, intense blue. ....	2.50	25.00
....3360	BELLADONNA, 3'-3½' plants with light blue florets .....	1.50	15.00
....3366	BELLADONNA SAPPHIRE, a slightly lighter bella- mosum blue with golden bee. Very large florets; for cutting 2½'-3'. ....	3.00	30.00
....3364	BELLAMOSUM, bright dark blue .....	1.50	15.00

**DELPHINIUM CHINENSIS TALL or FLORIST STRAINS (pf)**

Lighter, more airy plants than the large, heavy delphiniums, and therefore fine in the mixed perennial border and as cut flowers.

....3380	ALBA, pure white, 2'-3' .....	1.50	15.00
....3382	CAMBRIDGE BLUE, <small>ALL-AMERICA® SELECTIONS</small> '43 azure blue, 3' .....	1.50	15.00
....3384	LIBERTY LARKSPUR, dark blue, 3' .....	1.50	15.00
....3388	FINEST MIXED white, light blue, dark blue.....	1.40	12.50

**DELPHINIUM CHINENSIS DWARF or BEDDING STRAINS (rp)**

Handsome little true delphiniums ideal for rock gardens or low beds.

....3392	AZURE FAIRY, azure blue, 1' .....	1.25	10.00
....3394	BLUE BUTTERFLY SELECT, dark blue, 1' .....	1.50	15.00
....3398	FINEST MIXED light blue, dark blue and white..	1.40	12.50

## **DIANTHUS (Pinks)**

**DIANTHUS TETRAPLOID HEDDENSI** (a)

Entirely new variety combining the large flowers of Heddewigi with the long-stemmed habit of Chinensis. More tolerant of extreme temperatures than either of its parents. For cutting. 1½'.

....3494	WESTWOOD BEAUTY <small>ALL-AMERICA® SELECTIONS</small> '46, shades of red .....	1.50	15.00
....3532	FINEST MIXED (Bodger), all Dianthus colors plus a new salmon shade .....	1.50	15.00

**DIANTHUS HEDDEWIGI (Pinks) (a)** Per oz. Per lb.

Plants dwarf, compact, 10"-12", free flowering.		
....3478 DOUBLE FIREBALL, strongly double, deep scarlet-red .....	1.50	15.00
....3480 DOUBLE SNOWBALL, handsome pure white, double blooms .....	1.50	15.00
....3426 DOUBLE FINEST MIXED white, pink, rose, scarlet, crimson, cherry, with many of the flowers bi-colored. .....	.85	7.00
....3436 SINGLE BRILLIANT MIXED, large, plain edged flowers with the best rich colors yet seen in Dianthus, including red, maroon, scarlet, brilliant rose, bright pink, white, all flowers zoned with contrasting colors. 15". .....	1.00	8.00

**DIANTHUS HEDDEWIGI LACINIATUS (a) (Fringed Pinks)**

Plants dwarf, compact, 10"-12", free flowering, fringed petals.		
....3458 DOUBLE GAIETY, "Carnation Shades" mixed..	1.00	8.00
....3466 SINGLE GAIETY, large lacy flowers in a brilliant range of colors 2" across, and with very deeply cut petal edges. Blooms carry the attractive "pheasant-eye" markings. .....	.85	7.00

**DIANTHUS CHINENSIS (China Pinks) (a)**

Plants tall, 14"-20", flowers produced in clusters, free flowering in solid colors and combinations of white, pink, rose, maroon, scarlet, red, wine red, lavender pink and blush.

....3490 DOUBLE FINEST MIXED .....	.75	6.00
....3492 SINGLE FINEST MIXED .....	.75	6.00

**DIANTHUS HYBRIDUS (a)**

....3496 SWEET WIVELSFIELD, multiflora type, remarkably free flowering and fragrant, with large clusters of zoned and edged blooms in white, pink, rose, scarlet, crimson, maroon, flesh, and salmon .....	.75	6.00
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**DIANTHUS CARYOPHYLLUS (See Carnation)****DIDISCUS (Blue Lace Flower) (af)**

Good garden subjects with long stems and dense compound flower heads about 2" across.

....3540 COERULEUS, blue, 2½' .....	1.35	12.00
....3542 LACE VEIL (Bodger), pure paper white, identical to our florist's blue Didiscus except for color. May be dyed any color (for example, green, for St. Patrick's Day) and better than Queen Anne's Lace for this purpose. Early, long-stemmed, 2½' plants .....	1.50	15.00

		Per oz.	Per lb.
....3550	GLOXINIAFLORA THE SHIRLEY, giant hybrids, blotched throats .....	.75	6.00
....3558	GLOXINIAFLORA FINEST MIXED, spotted throats .....	.75	6.00

**DIMORPHOTHECA** (African Daisy) (a)

Very popular in regions with mild winters where it is grown as a hardy annual coming into heavy bloom in late winter and through spring. 8"-12".

....3562	AURANTIACA ORANGE IMPROVED .....	1.50	15.00
....3568	AURANTIACA SPECIAL MIXTURE including white, cream, yellow, gold, orange, salmon. .....	1.35	12.00

**DOLICHOS** (Hyacinth or Jack Bean) (ac)

Rapid-growing vine with large leaves and violet-purple or white flowers in pea-like spikes.

....3588	TALL MIXED .....	.50	2.00
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**DRACAENA** (Cordyline) (gr)

....3602	INDIVISA. Grown as a foliage plant of exotic tropical effect, indoors in the North, outdoors in mild climate. .....	.50	4.00
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**DUSTY MILLER** (See *Centaurea candidissima*)**ESCHSCHOLTZIA CALIFORNICA** (California Poppy) (a)

....3682	AURANTIACA (California Poppy), orange .....	.50	3.75
....3690	GOLDEN WEST, yellow, orange center .....	.50	3.75
....3716	BRILLIANT MIXED, including carmine and orange- scarlet as well as the usual white, yellow and orange .....	.65	5.00
....3718	MIXED, white, yellow and orange .....	.50	3.75

**EUPHORBIA**

Grown for its attractive light green foliage edged in white. 2'-2½'.

....3764	VARIEGATA (Snow on the Mountain) (a) .....	.95	7.50
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**FOUR O'CLOCK** (See *Marvel of Peru*)**FOXGLOVE** (See *Digitalis*)

		►	1000	Per	Per
		seeds	¼ oz.	oz.	oz.
Germination of fuchsia seed is sometimes difficult, particularly for inexperienced gardeners. Special planting instructions are available on request.					
....3794	BODGER'S SUPERLATIVE MIXTURE, from crosses between plants having Ameri- can Fuchsia Society "A" or "B" ratings only, including pastels .....	6.00	80.00	....	
....3792	DOUBLE AND SINGLE MIXED, from choice collection of plants, including Storm King and others .....	3.00	40.00	125.00	

**GAILLARDIA GRANDIFLORA** (Blanket Flower) (p) Per oz. Per lb.

Reliable and hardy 2'-3' perennials with bright, bi-colored 2½"-3½" blooms.

....3836	THE DAZZLER, (f) intense golden yellow, maroon red zone .....	.95	7.50
....3844	PORTOLA HYBRID, red, golden tipped .....	.95	7.50
....3848	FINEST MIXED all warm bi-colors in yellow, gold, and red. .....	.80	6.50

**GAILLARDIA PICTA** (Blanket Flower) (a)

Easily grown annuals with various shades of yellow, orange, red and maroon in mostly bi-colored blooms.

....3826	DOUBLE LORENZIANA FINEST MIXED .....	.95	7.50
....3816	SINGLE MIXED .....	.85	7.00

**GERBERA** (Transvaal Daisy) (grf)

A superior strain of good vitality developed recently on the Pacific Coast, containing single and semi-double flowers with a greatly improved color range, especially in the desirable light shades. 1000 seeds equal approximately 1/8 ounce.

Best germination results from the following technique. Dust seed with chlordane to prevent pre-emergence insect damage. Sow on top of seed bed, covering as lightly as possible with peat or similar material. Hold only slightly moist for first 4 days and give heavy moisture thereafter. Germination begins in 7 to 9 days and is complete in 14 days.

		► 1000 seeds	Per oz.	Per lb.
....3884	GIANT HYBRIDS MIXED .....	2.50	16.50	165.00

**GEUM** (Avens) (p)

This perennial flower sends up 1½' to 2' stalks from a basal rosette of leaves. Flowers are double, formed like little roses.

		Per oz.	Per lb.
....3892	MRS. BRADSHAW, scarlet .....	1.50	15.00

**GILIA** (Blue Thimble Flower) (a)

....3914	CAPITATA RESELECTED, sky blue, thimble-shaped double flowers about 1" across, carried in quantities on 2½'-3' plants. .....	.85	7.00
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**GODETIA TALL DOUBLE SHAMINI** (af)

....4038	FINEST MIXED plants up to 2½' tall, with large, silky, double flowers in white, pink, crimson, lavender, and rose .....	.95	7.50
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**GOMPHRENA (Globe Amaranth) (a)****Per oz. Per lb.**

One of the everlasting flowers that makes a fine display of clover-like blooms in the garden as well as being useful in winter bouquets.

....4036	GLOBOSA DWARF BUDDY, an excellent strain for pot plants and edging. Uniform ball shaped plants 6" tall with vivid purple blooms. Long blooming. ....	.95	7.50
....4034	GLOBOSA DWARF CISSY (Bodger), new this year and a perfect companion to Buddy, having identical plant and flower habit but with pure white blooms .....	.95	7.50
....4032	GLOBOSA DWARF DOT 'N DASH, since gomphrena seed is very difficult to mix mechanically we offer this field grown 50-50 mixture of Buddy and Cissy for an attractive purple and white combination for edging .....	.95	7.50
....4042	GLOBOSA RUBRA, purple, 18" .....	.50	3.00
....4040	GLOBOSA MIXED white, purple, and rose, 18"	.50	2.50

**GOURLDS (ac)**

....4066	LARGE VARIETIES MIXED .....	.50	2.25
....4088	SMALL VARIETIES MIXED .....	.50	2.25
....4098	LARGE AND SMALL SORTS MIXED .....	.50	2.25

**GYPSOPHILA (Baby's Breath)**

These open, airy plants provide relief among large-leaved flowers both in plant type and in the fact that they produce myriads of tiny blooms. Excellent for the same purpose in cut flower mixtures.

....4102	ELEGANS GRANDIFLORA COVENT GARDEN IMPROVED, (af) greatly improved strain, unusually large white flowers over 1/2" across, of fine substance. Plants 1 1/2'-2'. ....	.50	1.50
....4110	ELEGANS GRANDIFLORA LONDON MARKET IMPROVED, (af) white, large flowers; plants 1 1/2'-2' tall. ....	.50	1.50
....4116	PANICULATA SINGLE ALBA (Chalk Plant), (pf) white, 3 1/2'. Flowers 1/4" across .....	.95	7.50
....4118	PANICULATA DOUBLE ALBA (pf) white, 3'. Flowers strongly double, 1/4". ....	2.50	25.00

**HELIANTHUS (Sunflower) (a)**

....4182	SUNGOLD (Bodger) (a) Brilliant golden yellow, flowers large and double like giant florist chrysanthemums; plants uniform height 4'-5'	.50	3.50
....4178	LEMON GOLD (Bodger) (a), new, clear yellow companion to Sungold identical in height and form but lighter in color .....	.75	6.00
....4164	CUCUMERIFOLIUS EXCELSIOR HYBRIDS, 3"-4" yellow flowers zoned bronze and red shades, 5'	.95	7.50

**HELICHRYSUM MONSTROSUM** (Strawflower) (af)

The most famous everlasting with stiff petaled strongly double flowers 2½" across in white, yellow, pink, rose, carmine, salmon, scarlet and violet. Plants 3'.

Per oz. Per lb.

....4216 FINEST MIXED ..... 1.25 10.00

**HELIOTROPIUM** (Heliotrope) (gr)

....4224 PACIFIC HYBRIDS, giant dark varieties in deep lavender, violet and purple. Extremely fragrant. 2'. ..... 2.50 25.00

**HELIPTERUM ROSEUM** (See Acroclinium)**HIBISCUS HYBRIDS** (Mallow Marvels)

....4246 GIANT FLOWERED FINEST MIXED, 4'. A perennial which in most regions will give lots of big, broad, hollyhock-like single flowers the first year. Pink, red, and white with crimson eye. ..... 1.40 12.50

**HOLLYHOCK ANNUAL** (a)

....4268 INDIAN SPRING, ~~ALL-AMERICA~~ <sup>SELECTIONS</sup> '39 single and semi-double in flesh pink, rose-pink, rose, crimson, scarlet, rosy lavender, deep lavender, yellow and white. 4'-5'. ..... .75 6.00

....4272 SEMI-DOUBLE ANNUAL FINEST MIXED. Pink, rose, scarlet, lavender, yellow, white. ..... 1.25 10.00

....4274 SINGLE ANNUAL FINEST MIXED. Yellow, flesh, rose, lilac, red, white. ..... .65 5.00

**HOLLYHOCK** (*Althaea rosea*) (b)

....4260 DOUBLE TRIUMPH MIXED, beautifully fringed rosette flowers in many new shades including maroon, crimson, scarlet, rose, pink, white, cream, and lavender. ..... 1.35 12.00

....4306 CHATER'S DOUBLE FINEST MIXED 4'-5' plants with very double, crepe-textured blooms in chamois, crimson, rose, maroon, pink, salmon, scarlet, yellow and white. ..... 1.35 12.00

**HUNNEMANNIA FUMARIFOLIA**

(Bush *Eschscholtzia*, Mexican Tulip Poppy) (a)

....4332 SUNLITE (Bodger), ~~ALL-AMERICA~~ <sup>SELECTIONS</sup> '34 semi-double tulip-shaped flowers of the brightest imaginable sunny canary-yellow. 2' .95 7.50

IBERIS (See Candytuft)

ICELAND POPPY (See Poppy Nudicaule)

IMPATIENS (See Balsam)

IPOMEA (Morning Glory) (ac)

		Per oz.	Per lb.
....4362	BONA NOX, throat purple, shading to lavender, night flowering .....	.50	4.00
....4396	CARDINAL CLIMBER ( <i>Quamoclit hybrida</i> ), red..	1.00	8.00
....4370	CLARKE'S EARLIEST HEAVENLY BLUE, sky blue, shading golden yellow in throat, extremely early .....	.50	4.00
....4348	CLIMBING SCARLETT O'HARA, deep wine red, climbs without assistance .....	.65	5.00
	CRIMSON RAMBLER (See <i>Convolvulus</i> )		
....4394	CYPRESS VINE MIXED ( <i>Ipomea quamoclit</i> ), di- minutive trumpet-shaped red and white flowers on vigorous climbing vine with fine- cut foliage .....	.65	5.00
....4352	DARLING, striking Scarlett O'Hara type with snow-white throat .....	.65	5.00
....4360	DOUBLE ROSE MARIE (Bodger), early deep rose	.65	5.00
....4380	HEARTS & HONEY, flowers are 2" across and 2" deep, changing in color from pinkish orange to rose pink in a single day .....	1.35	12.00
....4372	IMPERIALIS SELECTED STRAIN. Very large flowers in pink, crimson with white margin, rose-pink, red, purple, white, and chocolate, mixed .....	.50	3.00
....4376	NOCTIFLORA WHITE MOONFLOWER BLACK SEEDED, night blooming .....	.50	3.50
....4378	NOCTIFLORA WHITE MOONFLOWER WHITE SEEDED, night blooming .....	.50	3.50
....4356	PEARLY GATES <small>ALL-AMERICA® SELECTIONS</small> '42, pure white .....	.75	6.00
....4384	SCARLETT O'HARA (we supply the Climbing strain at no extra cost. See above.) .....	.65	5.00
....4382	SUMMER SKIES, light sky-blue .....	.65	5.00
....4398	RED, WHITE & BLUE, the flag colors in mixture	.65	5.00

**JOB'S TEARS (See Coix)****KNIPHOFIA (See Tritoma)**

		Per oz. Per lb.
....4418	CHILDSI. Neat, compact plants growing 2' to 3' tall with bright green needle-like foliage resembling a clipped evergreen hedge. In the fall the entire plant turns red, hence the name Burning Bush. Fresh seed is imperative.	.50 2.50

**KUDZU VINE (Pueraria thunbergiana)**

....6050	PURPLISH VIOLET. The most vigorous and rapid vine of all, often growing 40'-60' in a single season when established. Climbs by twining and is hardy in the South, dying to the ground but growing quickly from the root in the North. Flowers are pea-shaped, purplish violet, and fragrant, appearing late in the season. ....	.50 4.00
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**LARKSPUR****LARKSPUR REGAL STRAIN (af)**

Retains the desirable height and basal branching habit of the Giant Imperials, but has Delphinium-like florets on long, thick spikes. Vigorous and early. The finest Larkspur on the market today.

....4530	REGAL DARK BLUE, very deep violet blue ....	.75 6.00
....4528	REGAL DEEP CARMINE (Bodger), richer and deeper than Carmine King Impr. in the true Regal plant habit .....	.75 6.00
....4534	REGAL LIGHT BLUE. Similar in color to Blue Bell but with a true Regal habit. This we believe the finest mid-blue .....	.75 6.00
....4532	REGAL LILAC, pure clear lilac (H.C., R.H.S. '55)	.75 6.00
....4538	REGAL PINK, brilliant pink on salmon .....	.75 6.00
....4540	REGAL ROSE, rich florist's rose (A.M., R.H.S. '55)	.75 6.00
....4544	REGAL SALMON ROSE, rich color .....	.75 6.00
....4546	REGAL WHITE, pure, superior to White King...	.75 6.00
....4552	REGAL FINEST MIXED, formula blend .....	.75 6.00

**LARKSPUR SUPREME (af)**

A new strain of large flowered Larkspur with florets closely spaced on the spikes, capable of forcing. Base branching.

		Per oz.	Per lb.
....8580	DARK BLUE SUPREME, bright violet purple (H.C., R.H.S., '55) .....	.75	6.00
....8592	LIGHT BLUE SUPREME, clear blue without mauve .....	.75	6.00
....8582	LILAC SUPREME, exceptionally clear lilac .....	.75	6.00
....8584	PINK SUPREME, rose pink .....	.75	6.00
....8586	ROSE SUPREME, deeper than Rosamond .....	.75	6.00
....8588	SALMON SUPREME, true salmon .....	.75	6.00
....8590	WHITE SUPREME, pure white .....	.75	6.00
....8598	SUPREME MIXTURE, proportioned blend .....	.75	6.00

**LARKSPUR GIANT IMPERIAL (af)**

For florist's and general use. The tall spikes of double flowers, carried on stems 4'-5' long are compactly placed on upright plants.

....4430	BLUE BELL (Bodger), <small>ALL-AMERICA® SELECTIONS</small> '34 azure blue .....	.75	6.00
....4432	BLUE SPIRE, very deep violet blue .....	.75	6.00
....4428	BRILLIANT ROSE (A.M., R.H.S. '55) .....	.75	6.00
....4416	CARMINE KING IMPROVED (Bodger), distinct improvement on Carmine King .....	.75	6.00
....4454	DAZZLER, rich scarlet .....	.75	6.00
....4438	EXQUISITE PINK IMPROVED, soft pink .....	.75	6.00
....4440	EXQUISITE ROSE, rose pink .....	.75	6.00
....4456	GLORIA IMPROVED (Bodger) deep salmon rose .....	.75	6.00
....4522	LILAC KING (Bodger), rich lilac .....	.75	6.00
....4444	LILAC SPIRE .....	.75	6.00
....4446	LOS ANGELES IMPROVED (Bodger), brilliant pink on salmon .....	.75	6.00
....4448	MISS CALIFORNIA (Bodger), deep rose on salmon .....	.75	6.00
....4520	PINK KING (Bodger), soft salmon rose .....	.75	6.00
....4464	PINK PERFECTION (Bodger), lively light pink .....	.75	6.00
....4524	ROSE KING (Bodger), rich rose .....	.75	6.00
....4458	WHITE KING (Bodger), <small>ALL-AMERICA® SELECTIONS</small> '37 white .....	.75	6.00
....4452	WHITE SPIRE, good white .....	.75	6.00
....4468	FINEST MIXED, from separate colors .....	.70	5.50

**LATHYRUS LATIFOLIUS (Perennial Peas) (pc)**

A good ground cover or climber on a fence, this perennial is hardy, heat resistant, and reliable everywhere, lacking only fragrance.

....4568	MIXED, pink, rose and white .....	1.00	8.00
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**LATHYRUS ODORATA** (See Sweet Peas)**LILIUM** (p)

		Per oz.	Per lb.
....4598	REGALE (Regal Lily), clean seed .....	1.50	15.00

**LINUM** (Flowering Flax)

....4630	GRANDIFLORUM RUBRUM (Scarlet Flax) (a). Plants have small leaves, many branches, and 12"-18" height, plus lots of 5-petaled, 1"-1 1/4" rose-red flowers. ....	.50	4.00
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**LINARIA MAROCCANA** (Baby Snapdragon) (a)

Commonly known as Baby Snapdragon, the Linarias bloom heavily but for a limited period, making succession plantings desirable. No plant in the garden is more appealing.

....4600	FAIRY BOUQUET IMPROVED <del>ALL-AMERICA</del> SELECTIONS '34 compact, 8"-10", instead of being confined to pastels we have now extended the range to include many bi-colors with gold or cream base combined with purple, pink, copper, cream, lavender-blue, rosy violet, lavender, buff, rose, scarlet, carmine, yellow plus pure white. (A.M., R.H.S. '53) ....	.95	7.50
....4602	NORTHERN LIGHTS (Bodger), very bright mix- ture of desirable colors, including scarlet, chartreuse, white, cerise, copper, buff, yellow, purple, lavender, dusty rose, scarlet-orange, cream, lilac, rose. 15". ....	.85	7.00

**LOBELIA ERINUS** (a)

Fine edging plants, with the most impressive blues in the garden. Sapphire is adapted to rock gardens or hanging pots.

....4636	COMPACTA CAMBRIDGE BLUE, light blue, large flowered, green foliage. 5"-6". ....	2.50	25.00
....4642	COMPACTA CRYSTAL PALACE (a), dark blue, dark foliage, 4" ....	2.00	20.00
....4638	COMPACTA MRS. CLIBRAN, deep blue, white eye, light foliage, 4" ....	2.50	25.00
....4650	COMPACTA ROSAMOND, deep carmine-red with white eye ....	3.50	35.00
....4648	COMPACTA WHITE LADY, pure white ....	2.50	25.00
....4652	HYBRIDA PENDULA SAPPHIRE, deep blue, white eye, dark foliage, trailing ....	2.00	20.00

**LUPINE ANNUAL**

Per oz. Per lb.

....4694	HARTWEGI FINEST MIXED. Long, graceful spikes of tightly placed pea-shaped flowers in dark blue, light blue, rose, and white .....	.75	6.00
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**LUPINE PERENNIAL**

....4710	RUSSELL, seed grown from originator's stock. Magnificent spikes with large florets in yellow, orange, purple, red and many bicolors.	.95	7.50
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**MARIGOLD AFRICAN**

(Tagetes erecta)

**GIANT FLOWERED TYPES****MARIGOLD GIGANTEA** (Bodger) (a)

Strong growing plants 3½' tall, bearing huge ruffled, tightly petaled peony-flowered blooms; the largest of any Marigold.

....4986	FULL DOUBLE MIXTURE, as above, yellow, gold and orange. ....	1.00	8.00
....4994	ORANGE SUNSET, huge pure orange .....	1.00	8.00
....4998	EARLY SUNSET GIANTS, old standard giant Marigold, in orange, gold, canary, lemon and primrose. We strongly recommend Crackerjack as a greatly superior variety .....	.95	7.50
....4996	CRACKERJACK ® The new giant flowered marigold that is early, compact, strongly double, and free flowering. See pages 10 and 11 for more detail .....	1.35	11.50

**MEDIUM FLOWERED TYPES****MARIGOLD CARNATION FLOWERED** (a)

Loosely petaled flowers 3" or more across, borne on 2'-2½' plants.

....4704	BURPEE GOLD (A.M., R.H.S., '48), odorless foliage.	.80	6.50
....8520	FLUFFY RUFFLES, large flowered pure gold with lacy ruffled florets .....	.95	7.50
....8528	FRILLS, a little dwarfer than Real Gold. Flowers slightly smaller, tighter, with frilled and waved petals, pure gold. Compact plant with odorless foliage. ....	.95	7.50
....4706	GOLDEN WEST, dwarfer strain than the original, with golden blooms. ....	.85	7.00

**MARIGOLD CARNATION FLOWERED (a) (Continued)** **Per oz. Per lb.**

....4790	GUINEA GOLD, pure orange, the first of this type, extensively reselected .....	.85	7.00
....4718	MAN-IN-THE-MOON, creamy primrose .....	1.25	10.00
....4720	SMILES, early golden yellow of the Guinea Gold type .....	.95	7.50
....8526	REAL GOLD <del>ALL-AMERICA</del> <del>SELECTIONS</del> '45, the largest flower in the Carnation flowered type, 4½" and more across. Pure gold; plants very uniform, 20"-24" high .....	.95	7.50
....4786	YELLOW SUPREME (f), creamy lemon yellow, large, tightly petalled flowers .....	1.25	10.00
....8522	CARNATION FLOWERED MIXED, all colors in this type 20"-30" high .....	.95	7.50

**MARIGOLD CHRYSANTHEMUM FLOWERED (a)**

Compact flowers with petals tightly incurved, 2½"-3" or more across on plants 2'-3' high.

....4792	COLLARETTE CROWN OF GOLD (H.C., R.H.S., '48), golden orange flowers with collar of broad guard petals. Odorless foliage .....	1.00	8.00
....4788	GLITTERS <del>ALL-AMERICA</del> <del>SELECTIONS</del> '51, slightly dwarfer, much earlier version of the Mammoth Mum bearing slightly smaller flowers .....	1.25	10.00
....4784	MAMMOTH MUM (f) <del>ALL-AMERICA</del> <del>SELECTIONS</del> '44, tall, strong plants bearing 3½" light yellow flowers on excellent stems. Florist favorite...	1.25	10.00
....4708	MISSION GIANT GOLDSMITH, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '41, pure orange .....	1.00	8.00
....8510	MISSION GIANT YELLOWSTONE, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '42, pure canary yellow...	1.00	8.00
....8512	MISSION GIANT MIXTURE .....	1.00	8.00

**MARIGOLD AFRICAN TALL DOUBLE (Fistulosa) (af)**

....4736	LEMON ALL DOUBLE (A.M., R.H.S. '48) .....	1.00	8.00
....4734	ORANGE ALL DOUBLE (H.C., R.H.S. '48) .....	1.00	8.00
....4748	ALL DOUBLE MIXED, uniform, high doubleness .....	1.00	8.00
....4746	GOOD MIXED .....	.85	7.00

## DWARF MEDIUM FLOWERED TYPES

Per oz. Per lb.

## MARIGOLD DWARF CHRYSANTHEMUM FLOWERED (a)

....8570	CUPID YELLOW, bright lemon yellow flowers 2½"-3" in diameter completely covering the compact 8" plant. Quite early, odorless foli- age. A new color packet is available. ....	2.50	25.00
....8574	CUPID GOLDEN, light gold .....	2.50	25.00
....8572	CUPID ORANGE, rich orange counterpart to Cupid, same plant height, flower size, earli- ness. Odorless .....	2.50	25.00
....8576	CUPID MIXED, blend of above three. A new color packet is available. ....	2.50	25.00

## MARIGOLD DWARF LARGE FLOWERED (a)

....4722	HONEYCOMB, 15" plants bearing truly huge flowers of deep orange, with tubular petals that resemble a honeycomb. Excellent and early; odorless .....	1.75	17.50
....5052	POT O'GOLD, deep golden orange 3½"-4" ....	.75	6.00

## MARIGOLD FRENCH

In double French Marigolds, we recommend the Harmony (or crested) type whenever possible as it flowers much more profusely under difficult outdoor conditions. Classification is by plant height.

## EXTRA DWARF DOUBLE TYPES (6"-8")

## MARIGOLD HARMONY FRENCH EXTRA DWARF (a)

....5092	BUTTERBALL (Bodger), <del>ALL-AMERICA SELECTIONS</del> '42, soft butter yellow .....	1.00	8.00
....8534	GOLD CREST (Bodger) (H.C., R.H.S. '48), gold..	1.00	8.00
....8536	LEMONDROP, full double canary yellow, com- pact plant .....	1.00	8.00
....5088	MIDGET HARMONY, ball-shaped plant for pots, edging, flowers same as Harmony .....	.95	7.50
....5096	SPRY <del>ALL-AMERICA SELECTIONS</del> '41 (H.C., R.H.S. '48) yellow bordered mahogany .....	.95	7.50
....8532	SUNKIST (Bodger), <del>ALL-AMERICA SELECTIONS</del> '43 (A.M., R.H.S. '48), orange .....	.85	7.00
....5086	SPRY HYBRIDS, gay mixture of colors; extra dwarf type, remarkably uniform and early..	1.00	8.00
....8538	FINEST MIXED by formula from the separate varieties. ....	1.00	8.00

<b>MARIGOLD FRENCH LILLIPUT (a)</b>		<b>Per oz.</b>	<b>Per lb.</b>
....4894 YELLOW PYGMY, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '40, lemon		.85	7.00

**DWARF DOUBLE TYPES (12"-14")****MARIGOLD FRENCH DWARF (a)**

....8548 COLOR MAGIC, large flowers variegated yellow gold and mahogany, on dwarf plants. . . . .	.75	6.00
....8550 FANDANGO or RUSTY RED, huge deep red flowers on plants vigorous and uniform. THIS IS THE BEST RED MARIGOLD. . . . .	1.00	8.00
....8662 TANGERINE, orange companion to Fandango; they are a matched pair. 2" taller but same color as Melody. . . . .	1.00	8.00
....4780 SCARLET GLOW, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '35 scarlet . . . . .	.75	6.00
....4838 DOUBLE FINEST MIXED . . . . .	.75	6.00

**MARIGOLD HARMONY FRENCH DWARF (a)**

....4798 HARMONY (A.M., R.H.S. '48), early, golden yellow bordered maroon red . . . . .	.75	6.00
....8530 MELODY, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '42 (A.M., R.H.S. '48), pure orange, compact . . . . .	.80	6.50
....5090 SPOTLIGHT (Bodger) (H.C. R.H.S. '48), early yellow bordered maroon red . . . . .	.85	7.00
....5094 HARMONY HYBRIDS (Bodger), all colors . . . . .	.75	6.00

**DWARF SINGLE TYPES****MARIGOLD FRENCH DWARF SINGLE (a)**

....4856 FLASH, <del>ALL-AMERICA</del> <del>SELECTIONS</del> '45, red through bronze and yellow 1 3/4" flowers, plants 18". . . . .	.65	5.00
....8560 NAUGHTY MARIETTA <del>ALL-AMERICA</del> <del>SELECTIONS</del> '47, (A.M., R.H.S. '48), yellow 2"-2 1/2" flowers with mahogany base, plant 12"-14". The finest single Marigold offered today. . . . .	.75	6.00
....4850 RED HEAD <del>ALL-AMERICA</del> <del>SELECTIONS</del> '48, mahogany to bronze, 2" flowers crested gold; 14"-16".... . . . .	.85	7.00
....8562 SUNNY (A.M., R.H.S. '48), exceptionally fine, 2" bright yellow flowers; plants 16". . . . .	.65	5.00

**MARIGOLD TAGETES SIGNATA PUMILA (Signet Marigold) (a)**

....4890 GNOME, golden yellow, 10" . . . . .	1.25	10.00
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**TALL DOUBLE TYPES (2'-2½')**

		Per oz.	Per lb.
<b>MARIGOLD HARMONY FRENCH TALL (a)</b>			
....5098 HARMONY MIXTURE (Bodger) .....	.85	7.00	

**MARVEL OF PERU** (*Mirabilis jalapa*) (Four O'Clocks) (a)

....4886 TALL ALL COLORS MIXED, red, rose, white, yellow .....	.50	2.50	
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**MIRABILIS JAPALA** (See Marvel of Peru)

**MOLUCELLA LAEVIS** (See Bells of Ireland)

**MORNING GLORY** (See *Convolvulus* and *Ipomea*)

**MOSS ROSE** (See *Portulaca*)

**MOURNING BRIDE** (See *Scabiosa*)

**NASTURTIUMS**

(*Tropaeolum*)

**NASTURTIUM SEMI-DOUBLE** (Sweet Scented) (Bodger) (af)

....5000 GOLDEN GLEAM (Bodger),			
<del>ALL-AMERICA</del> <del>SELECTIONS</del> '33 (A.M., R.H.S., '49), golden yellow .....	.50	2.00	
....5018 MAHOGANY GLEAM, dark mahogany red....	.50	2.00	
....5030 ORANGE GLEAM (Bodger), golden orange ....	.50	2.00	
....5040 SALMON GLEAM (Bodger), golden salmon ...	.50	2.00	
....5010 SCARLET GLEAM (Bodger)			
<del>ALL-AMERICA</del> <del>SELECTIONS</del> '35 .....	.50	2.00	
....5050 GLORIOUS GLEAM HYBRIDS MIXED			
<del>ALL-AMERICA</del> <del>SELECTIONS</del> '35 with primrose, apricot, and blotched and tigered flowered in addition to the above named varieties. ....	.50	2.00	

**NASTURTIUM DWARF SEMI-DOUBLE** (Sweet Scented) (af), 12"

....5060 GOLDEN GLOBE, (Bodger),			
<del>ALL-AMERICA</del> <del>SELECTIONS</del> '36, golden .....	.50	2.50	
....5062 MAHOGANY GEM, deep mahogany .....	.50	2.50	
....5068 ORANGE GEM (Bodger), clear orange .....	.50	2.50	
....5076 SCARLET GEM (Bodger), fiery scarlet .....	.50	2.50	
....5078 GEM MIXTURE (Bodger), excellent color range with salmon, primrose, garnet, and cherry- rose in addition to the above named colors.	.50	2.50	

**NASTURTIUM DWARF SINGLE (Indian Cress), (ra), 12"**

Per oz. Per lb.

....5148	FINEST MIXED, yellow, orange, salmon, scarlet and some with 2 colors. ....	.50	2.00
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**NASTURTIUM TALL SINGLE (Trailing) (ac)**

....5208	SPECIAL MIXTURE, including dark leaved types; yellow, salmon, orange, scarlet and blotched bicolors. ....	.50	2.00
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**NEMESIA (ra)**

....5228	STRUMOSA GRANDIFLORA FINEST MIXED, tall plants with blue, bronze, pink, orange and scarlet blooms. ....	2.25	22.50
....5238	TRIUMPH MIXED, dwarf compact plants with orange, crimson, rose, pink, yellow, scarlet and bicolored blooms. ....	3.00	30.00

**NEMOPHILA INSIGNIS (ra)**

....5256	BLUE (Baby Blue Eyes). A nice little wildflower with light blue, cup-shaped, 1"-1½" flowers with white eye on 5"-6" plants. A good ground cover for bulb beds or among rose bushes as well as in rock gardens. ....	.50	4.00
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**NICOTIANA AFFINIS (Sweet Scented Flowering Tobacco) (a)**

....5288	HYBRIDS, crimson, white, rose, 3'-3½'. ....	.95	7.50
....5274	SENSATION MIXED, day-blooming type, more compact with wider color range, including crimson, scarlet, white, purple, rose, yellow and pink. Fragrant, 2½'. ....	1.25	10.00

**NIEREMBERGIA DWARF (Cup Flower) (a)**

....5278	PURPLE ROBE (Bodger), <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '42, deep violet purple, does not fade; 8"-10"....	10.00	100.00
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**NIGELLA DAMASCENA DOUBLE (a)**

Flowers like a very fancy deeply cut cornflower, with finely divided foliage and attractive globular seed pods, 18"-24".

....5300	MISS JEKYLL (Love in a Mist), cornflower blue. ....	.50	3.00
....5308	MIXED light blue, dark blue, white. ....	.50	2.50

## **PANSIES**

....5378 PANSY "101" (Bodger), a special strain for the quality market grower, bearing giant waved flowers of fine substance and blotching characteristic of the best "English" type, on compact plants. Full mixture of colors; stout stems. Offered only in sealed packets.

1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1/2 lb.	1 lb.
1.00	2.00	3.50	6.50	12.00	35.00	60.00	100.00

....5342 ENGELMANN'S GIANT (f), attractive, huge flowers, choice bedding and cut flower strain. In Carl Engelmann, Ltd., sealed packets.

1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	1 oz.	1/4 lb.	1/2 lb.	1 lb.
1.00	2.00	3.50	6.50	12.00	35.00	60.00	100.00

		Per oz.	Per lb.
....5334	SUPER MAPLE LEAF GIANTS, huge flowers of characteristically "Canadian" blotching and color range on plants with very vigorous and heavy foliage, but compact. ....	7.50	75.00
....5354	AMERICA, Special Florist's Strain, light shade, very free flowering, medium-sized ruffled flowers; very bright. ....	6.50	65.00
....5362	MASTERPIECE, plenty of medium-sized, fully frilled and ruffled flowers in many bright colors, on plants uniformly compact. ....	4.50	45.00
....5352	SWISS GIANTS EXTRA FINEST MIXED, standard fine garden pansies with a world-wide reputation for dependability. ....	5.50	55.00
....5366	TRIMARDEAU CHOICE MIXED, a properly balanced color blend; uniform plants bearing a great many small, bright flowers. ....	2.50	25.00

**PAINTED DAISY** (See Chrysanthemum carinatum or Pyrethrum)

**PAPAVER** (See Poppy)

# F<sub>1</sub> HYBRID PETUNIAS

Extremely vigorous, generally low-growing, mound-shaped plants covered with flowers even under difficult growing conditions. For garden bedding and border use; each plant covers 24" (65cm) of space when mature, except the Satins which are more compact, and flowers until frost. Approximately 345,000 seeds per ounce. Offered only in sealed packets.

A trade packet contains approximately 1/192 of an ounce. Orders for 1/32 oz. or more of F<sub>1</sub> petunias will be filled in sealed trade packets if you wish, at no extra charge. For example: An order for 6 trade packets will be priced the same as for 1/32 oz., 12 trade packets the same as for 1/16 oz., etc. Please specify "in packets" or "in bulk." We cannot accept orders for less than one trade packet.

## PETUNIA F<sub>1</sub> HYBRID MULTIFLORA (af)

....9026	RED SATIN (Bodger)	<small>ALL-AMERICA® SELECTIONS</small>	'57
	The new and vivid scarlet-red dwarf All-America winner pictured and described on pages 4-5.		
....9016	PEACH SATIN (Bodger), a lovely new multiflora with unusually large flowers which open first to a coral color, changing the next day to an appealingly soft salmon-pink. Plants are well-behaved, compact and carry the will-to-bloom feature so prominent in the best F <sub>1</sub> hybrids. Described and pictured on page 6.		
....9018	PINK SATIN (Bodger), fine, dwarf, globe-shaped plants with a solid mass of satiny, lustrous, bright pink blooms. An inch or so taller than Red Satin, but of the same compact habit that just doesn't split open as the plant grows older. Described and pictured on page 3.		

The above three { Trade pkt. 1.10; 1/32 oz. 6.40; 1/16 oz. 12.00; 1/8 oz. 23.00; 1/4 oz. 43.00; 1/2 oz. 82.00; 1 oz. 154.00. Write for special prices on large quantities.

....9000	APACHE, rose-red	....9014	MOHAWK, rose-pink
....9002	AZTEC, scarlet with gold throat	....9020	PALEFACE, white
....9004	COMANCHE <small>ALL-AMERICA® SELECTIONS</small> '53 red	....9022	PINK SENSATION
....9010	INCA, rose-red with gold throat	....9024	ROSE CHARM
....9012	LINDA, light salmon-pink	....9028	SILVER MEDAL, salmon-pink
Trade Packet	1/32 oz.	1/16 oz.	1/8 oz.
			1/4 oz.
.80	4.50	8.50	16.00
			30.00
			58.00
			114.00
....9008	GLITTERS, <small>ALL-AMERICA® SELECTIONS</small>	'57.	Attractive bicolor red and white. Trade pkt. 1.40; 1/32 oz. 8.25; 1/16 oz. 15.50; 1/8 oz. 29.50; 1/4 oz. 56.00.

**F<sub>1</sub> HYBRID PETUNIAS (continued)****PETUNIA F<sub>1</sub> HYBRID GRANDIFLORA (af)**

....9052 BLUE LUSTRE (Bodger), new and wonderful, the big, waved grandiflora flowers are deep mid-blue in hot weather, becoming almost as dark as Elk's Pride in cool weather. Plants grow 1 foot tall and 1½ to 2 feet across, beginning to bloom very early and continuing without interruption to the very end of the season. For more complete description and color picture see pages 1-2.

Trade pkt. 1.75; 1/32 oz. 11.25; 1/16 oz. 21.50; 1/8 oz. 41.00; ¼ oz. 77.50; ½ oz. 147.00; 1 oz. 280.00.

....9042 BALLERINA, salmon

....9050 FIRE DANCE,

~~ALL-AMERICA® SELECTIONS~~

....9046 BLACK MAGIC,  
violet-purple

'56, salmon-scarlet

....9044 BOLERO, rose

....9056 LA PALOMA, white

....9048 CRUSADER,  
striped rose on white

..... MAYTIME, (see below)

....9066 PRIMA DONNA,  
rose-pink

....9068 TANGO,

salmon-scarlet

Trade  
Packet

1/32 oz.  
1/16 oz.

1/8 oz.

1/4 oz.

1/2 oz.

1 oz.

1.50

8.50  
16.00

30.00

58.00

115.00

225.00

....9058 MAYTIME, ~~ALL-AMERICA® SELECTIONS~~ '58, clear, light salmon-pink.

Trade pkt. 1.75; 1/32 oz. 12.00; 1/16 oz. 22.00; 1/8 oz. 42.00;  
1/4 oz. 78.00; ½ oz. 150.00; 1 oz. 285.00.

**PETUNIA F<sub>1</sub> HYBRID ALL DOUBLE (af)**

....9102 ALLEGRO, deep salmon ....9110 NOCTURNE, violet-purple

....9104 CAPRICE, rose-pink ....9116 SONATA, pure white

....9108 MINUET, lavender ....9114 Rhapsody, wine-purple

Trade  
Packet

1/32 oz.  
1/16 oz.

1/8 oz.

1/4 oz.

1/2 oz.

1 oz.

2.75

16.00  
30.00

58.00

115.00

225.00

445.00

....9100 DOUBLE GLORIOUS MIXTURE

Trade  
Packet

1/32 oz.  
1/16 oz.

1/8 oz.

1/4 oz.

1/2 oz.

1 oz.

2.50

15.00  
29.00

56.00

110.00

215.00

400.00

# PETUNIAS

## BEDDING TYPES

### PETUNIA HYBRIDA (a)

Strong growing and free flowering 20"-24" plants bearing many medium sized plain edged single flowers. Garden use. Per oz. Per lb.

....5412	BLUE BEE, Viola Jersey Gem color .....	2.50	25.00
....5432	FLAMING VELVET <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '36 velvety blood red .....	2.50	25.00
....5418	GENERAL DODDS, blood red .....	2.50	25.00
....5422	HOWARD'S STAR, reddish purple, white star..	2.50	25.00
....5400	RADIANCE, <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '41, cerise rose	3.00	30.00
....5436	ROSE KING IMPROVED <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '36 .....	2.50	25.00
....5430	VIOLACEA, deep violet .....	2.50	25.00
....5410	WHITE KING .....	2.50	25.00
....5442	FINEST MIXED, a formula blend of the above varieties .....	2.00	20.00
....5440	SPECIAL MIXTURE, a blend of separately grown shades .....	1.60	16.00

### PETUNIA BALCONY (Hybrida Pendula) (a)

Strong growing 18"-24" plants with spreading or trailing foliage bearing many single plain edged flowers larger than the ordinary bedding types. Garden and window boxes or pots.

....5544	BLACK PRINCE, deep velvety red .....	4.00	40.00
....5532	DEEP BLUE .....	3.00	30.00
....5536	RED (Crimson) .....	4.00	40.00
....5538	ROSE, clear rose, golden throat, large .....	3.00	30.00
....5542	WHITE .....	3.00	30.00
....5558	FINEST MIXED by formula .....	2.50	25.00

### PETUNIA HYBRIDA NANA COMPACTA (a)

Dwarf compact free flowering 12"-16" plants bearing many medium sized plain edged single flowers. Beds and borders.

....5482	BLUE BEDDER IMPROVED, mid-blue. Compact, better color .....	3.50	35.00
....5484	CELESTIAL ROSE, deep rose compact .....	2.50	25.00
....5492	FIRE CHIEF (Bodger), Gold Medal <del>ALL-AMERICA</del> <sup>SELECTIONS</sup> '50, brilliant scarlet red....	8.00	80.00
....5494	LIPSTICK carmine rose shaded salmon .....	6.00	60.00
....5496	ROSE OF HEAVEN, brilliant rose, dwarf, extra select stock .....	2.50	25.00

**PETUNIA HYBRIDA NANA COMPACTA (continued)**

		Per oz.	Per lb.
....5500	ROSY MORN, rose, white throats, dwarf, extra select stock .....	3.00	30.00
....5506	SILVER BLUE (Heavenly Blue), light blue. ....	5.00	50.00
....5508	SNOWBALL IMPROVED, large, full round flowers, low growing, compact, white. ....	3.50	35.00
....5512	VIOLACEA, deep velvety purple .....	3.50	35.00
....5528	FINEST MIXED by formula .....	3.00	30.00

**INTERMEDIATE TYPES**

Petunias in this class have medium-sized flowers and compact plants. They, like the Giant types, are unique and beautiful enough to merit the painstaking "brush-every-flower" hand pollination technique necessary for their production.

PETUNIA RUFFLED NANA COMPACTA (a)	►	Per 1/16 oz.	Per 1/4 oz.	Per oz.
....5574 LITTLE GIANTS MIXED, medium-sized, 2½"-3" ruffled flowers in red, pink and orchid shades, with a large percentage of bicolors with white; plants ball shaped 12" .....		1.50	4.50	15.00

**PETUNIA GRANDIFLORA NANA COMPACTA (a)**

....5444 VELVET BALL, <del>ALL-AMERICA SELECTIONS</del> '39	round, compact, ball-shaped 8" plants, velvety wine-red blooms 2½"-3" wide	1.50	4.50	15.00
....5446 KING HENRY, velvety red .....		1.50	4.50	15.00

**GIANT TYPES****PETUNIA GIANTS OF CALIFORNIA (af)**

The largest petunia blooms, 5"-6" across, heavily ruffled, with heavy, robust growth, 14"-16". Florist and garden use.

....5696 PARAMOUNT GIANTS, free-flowering mix-				
ture of light and dark shades, composed of a range of red and orchid shades with white markings, all veined and ruffled and with some light, some dark throats. 4"-5" flowers. Particularly suited to outdoors as will be showy even under adverse conditions.		3.50	10.50	35.00

**PETUNIA GIANTS OF CALIFORNIA (Continued)**

		► Per 1/16 oz.	Per 1/4 oz.	Per oz.
....5710	BODGER'S SPECIAL MIXTURE, a well balanced mixture of light and dark colors, heavily ruffled and veined. Colors include light salmon, deep salmon, rose shades, orchid shades, crimson, and many bicolors. We built our reputation on this strain .....	3.00	9.00	30.00
....5718	BODGER'S SUPREME FLORIST STRAIN 4½" blooms in delicate shades of rose, pink and salmon, with light throats...	3.00	9.00	30.00

**PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) (a)**

Huge 5"-6" Giants of California flowers on dwarf 8" sturdy plants especially bred for pot culture.

....5700	RAMONA STRAIN DARK SHADES including salmon and wine-red shades with dark veined throats and occasional white bicolor markings. ....	6.00	18.00	60.00
....5702	RAMONA STRAIN LIGHT SHADES, predominantly orchid and rosy orchid shades with prominently veined dark throats and some white bicolors. ....	6.00	18.00	60.00
....5704	RAMONA STRAIN DARK AND LIGHT SHADES .....	6.00	18.00	60.00
....5708	RAMONA STRAIN SUPERDWARFS. Giant flowers on plants having the ultimate in dwarf habit. Bred strictly for pots and combinations. Shades of rose and red, about 50% bicoloed with white.	6.00	18.00	60.00

**LARGE FRINGED TYPES****PETUNIA GRANDIFLORA SINGLE FRINGED (a)**

Strong, free flowering 12"-16" plants, some varieties spreading, others compact. Many large ruffled and fringed flowers. For both florist and general garden use.

....5606	DAINTY LADY (Bodger), delicate yellow, 3" blooms with deeper throat; compact 14"-16" plants .....	4.00	12.00	40.00
....5624	FLUFFY RUFFLES, mixture of bicolor shades of red and white, plus orchid and rose-pink solids. Flowers 2"-3" and very, very heavily ruffled. ....	3.00	9.00	30.00

## PETUNIA GRANDIFLORA SINGLE FRINGED (Continued)

			►	Per 1/16 oz.	Per 1/4 oz.	Per oz.
....5618	FRINGED SNOWSTORM (f), excellent white, compact 12" plant; 4" blooms.	3.00	9.00	30.00		
....5586	PINK TRIUMPH, bright rose pink .....	3.00	9.00	30.00		
....5598	THEODOSIA, fringed rose, gold throat...	3.00	9.00	30.00		
....5616	WHITE MOUND (f), fine white, 3" across, with slight yellow throat and fringed edges. Compact, 8" plants. ....	3.00	9.00	30.00		
....5626	FIMBRIATA CHOICE MIXED .....	3.00	9.00	30.00		

PETUNIA F<sub>1</sub> HYBRID GRANDIFLORA

....9076	CARNIVAL ® (Bodger), mixture (see pages 8-9) .....	3.00	9.00	30.00		
Special rates are in effect on pound or larger quantities.						

## LARGE PLAIN EDGED TYPES

## PETUNIA GRANDIFLORA SINGLE PLAIN EDGED (af)

Free flowering 12"-16" plants, some varieties spreading, others compact. Many plain-edged flowers of heavy substance and velvet texture. Prime favorite of florists.

....5656	BURGUNDY, <u>ALL-AMERICA® SELECTIONS</u> '37 red, white throat .....	3.00	9.00	30.00		
....5644	DAZZLER, 3½" flowers in brilliant scarlet with gold throat; compact 10"-12" plants. ....	3.50	10.50	35.00		
....5658	DWARF ELK'S PRIDE, deep velvety purple, compact. ....	3.00	9.00	30.00		
....5654	SUMMER NIGHT, a dwarfer, much more compact version of Dwarf Elk's Pride, breaking into full bloom some three weeks later. Ideal pot plant. ....	3.50	10.50	35.00		
....5636	ELK'S PRIDE, darkest velvety purple ....	3.00	9.00	30.00		
....5732	FLAMING VELVET (Bodger), 4" blooms in velvet blood red, compact 16"-18" plants. ....	3.00	9.00	30.00		
....5642	PINK GLORY IMPROVED, 3" bright rose, white throat; upright, compact 12" plants. ....	4.00	12.00	40.00		
....5640	POPCORN, pure 4" white flowers with the size, form and yellow shaded throat of Snowstorm, on a dwarfer, more compact 10" pot plant. ....	5.00	15.00	50.00		

**PETUNIA GRANDIFLORA SINGLE PLAIN EDGED (Continued)**

		► Per 1/16 oz.	Per 1/4 oz.	Per oz.
....5734	ROYALTY, rich purple with white star...	3.50	10.50	35.00
....5662	SNOWSTORM IMPROVED, best florist's white, yellow shaded throat. Our spe- cial strain. ....	3.50	10.50	35.00
....5652	WHITE CLOUD, pure white, compact ....	3.50	10.50	35.00
....5648	WHITE QUEEN, fine florist's white .....	3.50	10.50	35.00
....5668	SPECIAL MIXTURE, light and dark shades	3.00	9.00	30.00

**PHACELIA (a)**

► Per oz. Per lb.

....5760	CAMPANULARIA (California Blue Bells) (r) gen- tian blue, bell-shaped flowers; 8"-12" plants	.55	4.50
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**PHASEOLUS COCCINEUS (See Bean, Scarlet Runner)****PHLOX DRUMMONDI GRANDIFLORA (a)**

Plants 8"-12" with masses of bright blooms in clusters covering the foliage. Individual florets 3/4"-1" across.

....5824	CINNABAR SCARLET .....	1.50	15.00
....5782	CRIMSON (Atropurpurea) .....	1.50	15.00
....5786	ISABELLINA, pale primrose .....	1.50	15.00
....5792	ROSEA, deep rose .....	1.50	15.00
....5796	SCARLET, dark eye .....	1.50	15.00
....5798	VIOLET (Orbicularis), white eye .....	1.50	15.00
....5800	WHITE (Alba), pure white .....	1.50	15.00
....5818	GIGANTEA ART SHADES (f), large flowered plants, lovely pastel shades with light eye	2.00	20.00
....5806	FINEST MIXED .....	1.35	12.00

**PHLOX DWARF VARIETIES (a)**

....5810	GLOBE MIXED <u>ALL-AMERICA® SELECTIONS</u> '52, very compact strain, with 8" plants. Many colors, including white, pink, salmon, rose, red, cream, violet, scarlet and others. ....	4.00	40.00
....5812	TWINKLE <u>ALL-AMERICA® SELECTIONS</u> '57, dwarf star mixed; low, compact plants .....	5.00	50.00

**PHLOX PERENNIAL (Decussata) (p)**

....5814	BELTSVILLE BEAUTY, if sown in Autumn flowers the following Spring; thereafter perennial. Colors are white, white with eye, pink, pink with eye, salmon, flame, lavender, and mauve. A U.S.D.A. introduction. CAUTION: Freeze seed before planting. ....	4.50	45.00
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**PIMPERNEL** (See *Anagallis*)**PINCUSHION FLOWER** (See *Scabiosa*)**PINKS** (See *Dianthus*)

		<b>Per oz.</b>	<b>Per lb.</b>
....5876	GARTFORD GIANT ART SHADES. Special Strain, excellent pastel mixture with 3"-4" flowers on 14"-18" stems. Colors include ivory, cream, primrose, peach-pink, salmon, salmon-rose, salmon-orange, pink, cream pink, rose, apricot, and buff-yellow. (H.C., R.H.S. '52) .....	4.00	40.00
....5878	GARTFORD GIANTS MIXED (A.M., R.H.S. '40), fine rich mixture, excellent stems. We consider this the finest, largest general purpose strain available .....	2.50	25.00
....5856	SANDFORD'S GIANTS FINEST MIXED (f), vigorous growers, long stems, fine colors. .....	2.00	20.00
....5860	THE EMPEROR (Bodger) (H.C., R.H.S. '40), extremely large flowered, orange .....	2.50	25.00
....5868	IMPERIAL JEWELS MIXTURE (Bodger), 2"-3" flowers on 12"-14" stems in shades of white, yellow and orange. .....	2.00	20.00
....5874	SINGLE FINEST MIXED .....	1.50	15.00

**POPPY DOUBLE SHIRLEY** (a)

Freely branching plants 2½'-3' tall.

....5956	SWEET BRIAR, deep rose pink .....	.75	6.00
....5968	FINEST MIXED, white, pink, rose, scarlet, salmon, deep red, apricot and charming picotees. ...	.65	5.00

**POPPY SINGLE SHIRLEY** (a), 2½'-3'

....5970	AMERICAN LEGION, brilliant scarlet, white maltese cross .....	.65	5.00
....5986	FINEST MIXED, same color range as Double Shirley. .....	.55	4.50

**POPPY ORIENTAL** (p)

3' stems rising from basal rosette of large, divided leaves.

....5992	SCARLET .....	2.40	24.00
....5994	MIXED .....	2.40	24.00

**PORTULACA (Moss Rose, Sun Plant) (ra)**

Low growing, spreading, and brilliantly colored, portulaca thrives in extreme heat and drouth. Flowers open when the sun shines.

Per oz. Per lb.

....6020	GRANDIFLORA ALL DOUBLE MIXED, extra select mixture, excellent colors, very double in pink, crimson, cream, white, red, rose, salmon, gold, scarlet, flesh, yellow, cerise, and pink and white striped. ....	2.00	20.00
....6022	GRANDIFLORA DOUBLE & SEMI-DOUBLE MIXED, a high percentage of doubleness with same color range as the full doubles. ....	1.50	15.00
....6038	SINGLE JEWEL, carmine, extremely large. ....	1.35	12.00
....6024	GRANDIFLORA SINGLE MIXED, white, rose, apricot, yellow, gold, pink, cerise, carmine, scarlet, lavender, rosy lavender, orange, with some bicolors and striping. ....	1.25	10.00

**PUERARIA THUNBERGIANA (See Kudzu Vine)****PYRETHRUM (Perennial Painted Daisy) (p)**

....6066	ROSEUM SINGLE MIXED (f), white and shades of rose, pink, salmon and carmine. Flowers about 3" with yellow centers. Plants about 2'.	2.00	20.00
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**QUEEN ANNE'S LACE FLOWER (af)**

....6070	WHITE, 3½', fine cut flower filler .....	.75	6.00
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**SALPIGLOSSIS EMPEROR or SUPERBISSIMA (Painted Tongue) (a)**

....6186	GLOXINIAFLORA MIXED. Plants 1½'-3' with narrow light green leaves and many branches. Flowers trumpet-shaped 2½"-3" across with many bright, rich colors with velvety texture and prominent, intricate veining. Colors include crimson, purple, rose and white in bi-color combination with gold, plus a solid purple and velvet red. ....	1.00	8.00
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**SALVIA SPLENDENS (a)**

All varieties produce glowing scarlet spikes of flowers during late summer and fall. The differences in varieties lie in height and maturity.

....6190	AMERICA (Globe of Fire), 16" .....	4.00	40.00
....6210	BLAZE OF FIRE, 14", extra early .....	5.25	52.50
....6192	BONFIRE (Clara Bedman), 16" .....	3.75	37.50
....6200	ST. JOHN'S FIRE, dwarf, upright growth to 12" and the earliest to bloom .....	6.25	62.50
....6202	SPLENDENS (Scarlet Sage), 24" .....	3.50	35.00
....6206	ZURICH, 12", early .....	4.00	40.00

**SANVITALIA** (See Creeping Zinnia Double)**SCABIOSA IMPERIAL GIANTS** (af) (Bodger)

Extremely large flowers composed entirely of broad frilled petals, arranged in a perfect ball (no "pincushion"). Plants are 36"-48" tall, upright, and bear flowers on long wiry stems. A new race of Scabiosa.

Per oz. Per lb.

....8140	BLUE MOON (Bodger), <del>ALL-AMERICA</del> <b>SELECTIONS</b> '39 deep lavender blue, fine cutflower stems....	1.25	10.00
....8144	BRIDESMAID (Bodger), salmon pink shades ....	1.25	10.00
....8142	CORAL MOON (Bodger), full range of salmon rose from light to deep shades. ....	1.25	10.00
....8146	LAVENDER MOON (Bodger), silvery lavender...	1.25	10.00
....8148	SILVER MOON, (Bodger), pure paper white. New	1.25	10.00
....8150	IMPERIAL HYBRIDS (Bodger) (H.C., R.H.S. '48). Brilliant mixture of all colors in the new ball shape. Excellent for cutting. ....	1.00	8.00

**SCABIOSA TALL DOUBLE** (a)

(Pincushion Flower, Mourning Bride)

This is the old-fashioned scabiosa with the pincushion center.

....6248	AZURE FAIRY, azure blue .....	1.25	10.00
....6304	BLACK KNIGHT, huge, a distinct improvement..	1.25	10.00
....6252	BLUE COCKADE, deep blue .....	1.25	10.00
....6258	CHERRY RED or CRIMSON .....	1.25	10.00
....6266	LOVELINESS, salmon rose shades .....	1.25	10.00
....8678	OXFORD BLUE, excellent new deep blue .....	1.25	10.00
....6268	PEACH BLOSSOM, deep flesh .....	1.25	10.00
....6270	ROSE .....	1.25	10.00
....6276	ROSETTE, deep rose suffused salmon .....	1.25	10.00
....6272	SHASTA, pure white, very large .....	1.25	10.00
....6282	ALL COLORS MIXED .....	.85	7.00

**SCABIOSA CAUCASICA** (Blue Bonnet) (p)

....6290	GIANT HYBRIDS (Isaac House Strain), (f) fringed and ruffled, shades of blue from lavender to dark blue, very large flowers; 18"-24"....	4.00	40.00
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**SCARLET RUNNER BEANS** (See Beans)

**SCHIZANTHUS GRANDIFLORA HYBRIDS (Butterfly Flower) (a)**

Another common name for this delicate-looking little flower is Poor Man's Orchid, and a glance at the flowers is enough to confirm the fact that they do indeed have the appearance of tiny Cattleya orchids.

Per oz. Per lb.

....6352	DR. BADGER'S IMPROVED (f), many 1" flowers like little orchids in lavender, lilac, purple, burgundy, rose, salmon, light pink and deep pink, each flower with large golden blotch. Plants compact, 12"-15".	2.00	20.00
....6334	BUTTERFLY MIXTURE (Bodger), fine bright mix- ture, compact pyramidal plants 12"-14" ....	1.35	12.00
....6322	WISETONENSIS FINEST MIXED .....	1.25	10.00

**SHASTA DAISY (See Chrysanthemum leucanthemum maximum)****SNAPDRAGON (See Antirrhinum)****SNOW ON THE MOUNTAIN (See Euphorbia)****STATICE SINUATA (af)**

A popular florist and garden subject because the cut flowers are enduring for everlasting bouquets. Flowers are  $\frac{1}{4}$ " to  $\frac{1}{2}$ " across and borne closely together along the upper parts of the stems. 2'-2 $\frac{1}{2}$ '.

....6438	HEAVENLY BLUE, bright sky blue .....	.50	4.00
....6442	KAMPF'S TALL IMPROVED, deepest blue .....	.50	4.00
....6444	LAVENDER QUEEN .....	.50	4.00
....6448	MARKET ROSE (Bodger), deepest rose yet, a warmer shade than Rosea Superba. Excellent stems for cutting .....	.50	4.00
....6446	ROSEA SUPERBA .....	.50	4.00
....6450	SNOW WHITE, greatly improved white .....	.50	4.00
....6454	SNOW WITCH, tall, pure white .....	.50	4.00
....6452	TRUE BLUE, extra deep .....	.50	4.00
....6456	YELLOW (Bonduelli) .....	.50	4.00
....6466	CHOICE MIXED .....	.50	3.50

# STOCKS

(*Mathiola incana annua*)

## STOCK DWARF TEN WEEK (a)

Dwarf, compact, branching, fine for bedding. Sweet scented. 12".

Per oz. Per lb.

....6484	BLOOD RED .....	1.45	14.00
....6490	BRILLIANT ROSE, soft rose pink .....	1.45	14.00
....6492	CANARY YELLOW .....	1.45	14.00
....6502	CRIMSON .....	1.45	14.00
....6508	DEEP ROSE or CARMINE .....	1.45	14.00
....6510	FLESH .....	1.45	14.00
....6512	LAVENDER, silvery lilac .....	1.45	14.00
....6514	LIGHT BLUE or AZURE BLUE .....	1.45	14.00
....6518	PANSY VIOLET or ROYAL PURPLE .....	1.45	14.00
....6524	PURPLE or DARK BLUE .....	1.45	14.00
....6486	ROSE .....	1.45	14.00
....6528	WHITE .....	1.45	14.00
....6536	FINEST MIXED, from named varieties .....	1.35	12.00
....6538	GOOD MIXED .....	1.15	9.00

## STOCK BEAUTY OF NICE (af)

Just as early as the Dwarf Ten Week varieties, forming plants pyramidal in shape. Height 18".

....6610	ABUNDANCE, carmine rose .....	1.35	12.00
....6584	AMERICAN BEAUTY, deep rose-pink .....	1.35	12.00
....6628	APRICOT BEAUTY .....	1.35	12.00
....6588	AURORA, (Chamois), cream, tinted pink .....	1.35	12.00
....6590	BEAUTY OF NICE, flesh pink .....	1.35	12.00
....6592	BELLE OF NAPLES, old rose .....	1.35	12.00
....6596	COTE D'AZURE, light blue .....	1.35	12.00
....6602	LLOYD GEORGE, blood red .....	1.35	12.00
....6606	MONT BLANC, pure white .....	1.35	12.00
....6608	MONTE CARLO, canary yellow .....	1.35	12.00
....6612	PARMA VIOLET or SILVERY LILAC .....	1.35	12.00
....6614	QUEEN ALEXANDRA, rosy lilac .....	1.35	12.00
....6618	SALMON KING, deep rose with salmon .....	1.35	12.00
....6622	SOUVENIR DE MONACO, crimson .....	1.35	12.00
....6624	SUMMER NIGHT, dark blue .....	1.35	12.00
....6638	FINEST MIXED .....	1.35	12.00
....6636	GOOD MIXED .....	1.00	8.00

**STOCK GIANT IMPERIAL (Improved Bismarck) (af)**

Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. Very early, high percentage of doubles. Height 26".

Per oz. Per lb.

....6640	ANTIQUE COPPER, rich Hellebore red .....	1.35	12.00
....6642	BLOOD RED .....	1.35	12.00
....6644	BLUSH (Apple Blossom) .....	1.35	12.00
....6646	BUTTERCUP, rich yellow .....	1.35	12.00
....6648	CANARY YELLOW (Golden Ball) .....	1.35	12.00
....6650	CHAMOIS, ivory, tinged old rose .....	1.35	12.00
....6682	CRIMSON .....	1.35	12.00
....6654	DARK BLUE or PURPLE .....	1.35	12.00
....6656	ELK'S PRIDE, royal purple .....	1.35	12.00
....6658	FIERY BLOOD RED .....	1.35	12.00
....6660	FLESH, bright flesh .....	1.35	12.00
....6662	GOLDEN ROSE, light golden rose .....	1.35	12.00
....6664	LAVENDER, silver lilac .....	1.35	12.00
....6666	LILAC or LIGHT BLUE .....	1.35	12.00
....6672	ROSE, deep rose pink .....	1.35	12.00
....6674	SANTA MARIA, giant pure white .....	1.35	12.00
....6676	SHASTA, glistening white, tall, robust .....	1.35	12.00
....6680	SNOW WHITE (Bodger), large flowered, snowy white, early .....	1.35	12.00
....6688	FINEST MIXED .....	1.15	9.00
....6690	GOOD MIXED .....	1.00	8.00

**STRAWFLOWER (See Helichrysum)****SUMMER CYPRESS (See Kochia)****SUNFLOWER (See Helianthus)****SWEET PEA ANNUAL (See Page 73)****SWEET PEA PERENNIAL (See Lathyrus latifolius)****SWEET SULTAN (See Centaurea)****SWEET WILLIAM (Dianthus barbatus) (b)**

Old-fashioned, spicily fragrant flowers growing 1½' tall with dense clusters of brightly colored blooms, some solid colors but mostly edged, veined or eyed in contrasting tones. Colors include white, flesh pink, salmon, cerise, crimson, scarlet, and deep wine red.

....7694	SINGLE FINEST MIXED .....	.65	5.00
....7696	DOUBLE FINEST MIXED .....	.95	7.50
....7698	ANNUAL FINEST MIXED (a) 12" .....	.85	7.00

**TAGETES** (See Marigold)**TOBACCO, FLOWERING** (See Nicotiana)**THIMBLE FLOWER** (See Gilia)

		Per oz. Per lb.
....7712	ALATA FINEST MIXED (Black Eyed Susan Vine). Moderate-sized vine used as ground cover or low climber, with triangular leaves and 5- petaled tubular flowers in white and orange, with dark brown eye. ....	1.40 12.50
....7724	TITONIA (Torch Flower) (a) TORCH (Bodger) <del>ALL-AMERICA® SELECTIONS</del> '51. Brilliant orange-scarlet giant daisy-like blooms 3" across with golden yellow centers. Early and compact. ....	1.50 15.00

**TRANSVAAL DAISY** (See Gerbera)

TRITOMA (Kniphofia) (Red Hot Poker, Torch Lily) (p)		
....7728	PFITZER'S HYBRIDS, very large, brilliant, 4', with giant spikes of scarlet-orange tubular florets hanging closely together to form a "red hot poker" effect. ....	1.25 10.00

**TROPAEOLUM** (See Nasturtium)

VERBENA HYBRIDA GRANDIFLORA (Gigantea) (a)		
Plants to 10" with florets borne in clusters about 3" across with individual florets 3/4" across.		
....7862	ANNAPOLIS BLUE, true mid-blue .....	2.00 20.00
....7850	BEAUTY OF OXFORD HYBRIDS, <del>ALL-AMERICA® SELECTIONS</del> '33 rose shades .....	2.00 20.00
....7890	FLORADEALE BEAUTY <del>ALL-AMERICA® SELECTIONS</del> '37 rose and red shades .....	2.00 20.00
....7868	LAVENDER GLORY, <del>ALL-AMERICA® SELECTIONS</del> '33 lavender with cream eye, variable .....	2.00 20.00
....7872	LUMINOSA, flame pink shading to salmon....	2.00 20.00
....8702	ROYAL BLUE (Sutton's Blue), deep royal blue ...	2.00 20.00
....7878	ROYALE, royal blue, cream eye .....	2.00 20.00
....7882	SPECTRUM RED <del>ALL-AMERICA® SELECTIONS</del> '34 bright red .....	2.00 20.00
....8706	VIVID, intense scarlet, semi-compact .....	2.00 20.00
....7886	WHITE, pure white .....	2.00 20.00
....7898	FINEST MIXED, well-balanced mixture .....	1.50 15.00

**VERBENA GIGANTEA DWARF (f)**

The result of much new work in florist's bedding and pot plant verbenas. These new types do not spread like older verbenas, but may not be as vigorous under extreme heat. 6".

		Per oz.	Per lb.
....7904	CRYSTAL, pure white, compact .....	2.50	25.00
....7910	SPARKLE, fire-engine red with white eye, compact. ....	2.50	25.00
....7916	IDEAL FLORIST STRAIN, compact mixture of many colors. ....	1.80	18.00
....7938	UPRIGHT RAINBOW STRAIN MIXED, 8", desirable early bloom in flats. ....	2.50	25.00

**VERBENA MAMMOTH (a)**

....7810	BLUE SHADES .....	1.50	15.00
....7812	DEFIANCE, scarlet, small white eye. ....	1.50	15.00
....7820	LAVENDER SHADES .....	1.50	15.00
....7828	PINK AND ROSE SHADES .....	1.50	15.00
....7834	WHITE .....	1.50	15.00
....7846	CHOICE MIXED .....	1.35	12.00

**VINCA ROSEA (Periwinkle) (a)**

The vincas are famous for their ability to thrive and bloom in extreme heat and alkalinity. 2'-2½'.

....7970	ALBA, pure white .....	1.45	14.00
....7972	ROSE .....	1.45	14.00
....7974	WHITE with crimson eye .....	1.45	14.00
....7978	MIXED .....	1.40	12.50
....7976	LITTLE PINKIE brand new selection with a welcome, dwarf habit of growth, being only one-half the height of regular vinca but with identical rose colored flowers. Compact, bushy plant. ....	3.50	35.00

**VIOLA TRICOLOR (See Pansy)****VIRGINIAN STOCK (*Malcomia maritima*) (a)**

....8008	DWARF COMPACT MIXED. Dainty little 4"-8" plants with 4-petaled flowers ½"-¾" across in white, rose, lavender and crimson. ....	.50	4.00
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**WALLFLOWER EARLY FORCING ANNUAL (Cheiranthus cheiri) (a)**

Fragrant old-world favorites for spring and early summer bloom.  
12"-15".

Per oz. Per lb.

....8036	SINGLE FINEST MIXED, yellow, gold, mahogany.	.65	5.00
....8038	DOUBLE EARLY WONDER, (af) extra choice mixed, blooms within 90 days, in shades of yellow, gold and mahogany including bi- colors. ....	1.25	10.00

**XERANTHEMUM ANNUUM DOUBLE (Everlasting Cornflower) (a) 18"**

....8068	BODGER'S CRESTED MIXED. Grayish green foli- age and crested double cornflower-like 1½"- 2" blooms in white, purple, violet and rose. Excellent for dried bouquets. ....	1.50	15.00
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**ZINNIAS (See Pages 24 thru 28)****MIXTURES**

....8090	CUT FLOWER MIXTURE (a), 2'-3' .....	.50	4.00
....8092	SPECIAL MIXTURE ANNUAL CLIMBING VINES (ac) .....	.50	4.00
....8094	FLOWER GARDEN MIXTURE (a), 2'-3' .....	.50	4.00
....8096	CALIFORNIA WILD FLOWERS (ap), 1'-2' .....	.95	7.50
....6110	ROCK GARDEN ANNUALS FINEST MIXED 8"-12"	.95	7.50

**SWEET PEA COLOR CLASSIFICATION**

By using this chart you may determine the nearest equivalent colors in these three groups.

Early Spencer	Cuthbertson Spencer	Late Spencer
<b>BLUE (Light)</b>		
Princess Blue	Hazel	Capri
<b>BLUE (Mid)</b>		
Mariner	Tommy	Reflection
<b>BLUE (Navy)</b>		
Boy Blue	Danny	Flagship
<b>BLUSH SALMON</b>		
	Alice	Loyalty
<b>CERISE (Deep)</b>		
Pride	Doris	Mollie
<b>CERISE (Light)</b>		
Celestial	Billy	Peer
<b>CERISE (Salmon)</b>		
Zvolanek's Salmon	Catherine	Beatall
<b>CREAM (Black Seeded)</b>		
Oriental	Marion	Mastercream

Early Spencer	Cuthbertson Spencer	Late Spencer
<b>CRIMSON</b>		
Aviator	David	Ruffled Crimson
<b>CRIMSON (Deep)</b>		
Red Giant	Kenneth	Crimson King
<b>LAVENDER (Rosy)</b>		
Memory	Frank G.	Ambition
<b>MAROON</b>		
Miss Alabama	Liza	Black Diamond
<b>MAUVE</b>		
Triumph	Peggy	Chieftain
<b>ORANGE</b>		
Orange King	Ronnie	Prince of Orange
<b>PICOTEE</b>		
	William	Tell Tale
<b>PINK (Apricot Deep)</b>		
Coquette	Evelyn	Princess Elizabeth
<b>PINK (Blush)</b>		
Laddie Improved	Helen	Eglantine
<b>PINK (Blush Deep)</b>		
Sterling	Katie	Romance
<b>PINK (Cream Deep)</b>		
Ball Rose Improved	Carol	Mrs. R. Bolton
<b>PINK (Orange)</b>		
Zvolanek's Salmon	Catherine	Peer
<b>PINK (Salmon Rich)</b>		
Sequoia	Frances	Queen Mary
<b>ROSE (Carmine)</b>		
Vivian	Flora	Carlotta
<b>ROSE CARMINE</b>		
Vivian	Ann	Carlotta
<b>ROSE (Pink)</b>		
Shirley Temple	Lois	Pinkie
<b>ROSE (Pink Deep)</b>		
Annie Laurie	Ruth	Radiant Youth
<b>SALMON PINK (Deep)</b>		
Nugget	Waneta	Ruffled Exquisite
<b>SCARLET</b>		
Kate Smith	Jimmy	Welcome
<b>SCARLET (Cerise)</b>		
Pride	Coline	Jubilee
<b>WHITE (Black Seeded)</b>		
Hope	Janet	Gigantic
<b>WHITE (White Seeded)</b>		
White Giant	Jennie	Burpee's Best White

# SWEET PEAS

The numbers in parenthesis following Sweet Pea descriptions refer to color chart readings. See page 17.

## SWEET PEA EARLY or WINTER FLOWERING SPENCER (af)

The variety we consider best in each color class is indicated by an asterisk (\*).

	Per lb.
....6858 *ANNIE LAURIE, pure rose, white base, vigorous (625)	3.00
....6862 AVIATOR, dazzling crimson (724/1) .....	3.00
....6898 *BALL BLUE SUPREME, clear deep blue (35/1) .....	3.00
....6868 BALL ROSE IMPROVED, cerise pink, large (623) .....	3.00
....6888 *BOY BLUE (Zvolanek's), dark blue, large (35—darker shading) .....	3.00
....6950 BRIDESMAID, silvery pink (24/2) .....	3.00
....6884 BURPEE'S ORANGE IMPROVED, clear orange (17/1)...	3.00
....6904 CASCADE, white seeded white .....	3.00
....8376 CELESTIAL, cerise salmon rose (20/1) flushed (621)...	3.00
....6912 *ELK PURPLE (Zvolanek's) long stems, large reddish purple (729/1) .....	3.00
....6934 FLORIST ROSE, pure dark rose on white .....	3.00
....6940 GIANT ROSE, extremely large, rose pink, robust ....	3.00
....6946 *GRENADIER IMPROVED, dazzling crimson scarlet (721 deep). Good vigor .....	3.00
....6956 HARMONY, clear lavender (633/2 and 32/2).....	3.00
....8310 HELEN HAYES, salmon pink (19/1) shaded gold.....	3.00
....6962 HOPE, pure white, black seeded .....	3.00
....8312 *KATE SMITH, long stemmed large flowers, scarlet....	3.00
....6980 LADDIE IMPROVED, long stemmed giant rose pink, robust (627/2) .....	3.00
....6992 MARINER, clear blue, fine (37/1) .....	3.00
....7002 *MARS, rich deep crimson (824 and 822/2) .....	3.00
....7010 *MEMORY, clear rosy lavender, large wavy flowers...	3.00
....7020 MISS ALABAMA, deep chocolate maroon (1030/1)....	3.00
....7006 MRS. HERBERT HOOVER, clear deep blue (35/1).....	3.00
....7012 *MRS. H. S. REDDICK, brilliant flesh pink suffused salmon, immense flowers, very long stems (623/2) flushed (625/2) .....	3.00

**SWEET PEA EARLY OR WINTER FLOWERING SPENCER (Continued)****Per lb.**

....7016	NAVY BLUE, extra large dark blue (35 with darker shadings) .....	3.00
....8314	*NUGGET, salmon pink (19/1) shaded gold .....	3.00
....7024	*ORANGE KING, glowing intense orange (17 with crimson shading) .....	3.00
....7026	*ORIENTAL, deep cream, black seeded, large flowers..	3.00
....7028	OTHELLO, deep maroon (1030) .....	3.00
....7044	*PRIDE, pure, deep, even cerise, long stemmed, robust (719/2 and 719/3) .....	3.00
....7078	*PRINCESS BLUE, rich Belladonna blue, vigorous (40/3)	3.00
....7056	RED CROSS, crimson scarlet, extra large .....	3.00
....8330	RED GIANT, true crimson (822 and 824/1) .....	3.00
....7062	*SHIRLEY TEMPLE, delightful soft rose pink, fluted, long stems (26/2) .....	3.00
....8346	SKIPPY, light soft salmon pink .....	3.00
....7132	*SNOW QUEEN, pure white, black seeded .....	3.00
....7070	SNOW STORM IMPROVED, fine white, white seeded..	3.00
....7076	*SUNRAY, cerise on cream ground, long stems (20/1) ..	3.00
....7084	*SUPREME ORANGE (Zvolanek's), cerise wings, orange standards, robust, large flowers, long stems (18/1 standards 21/1 wings) .....	3.00
....8304	TOP SERGEANT, blood-red crimson (822/2 & 824/1)	3.00
....7096	*TRIUMPH, deep lilac mauve (30) .....	3.00
....8300	*TWILIGHT, clear lavender (633/2 and 633/1) .....	3.00
....7098	VALENCIA, bright orange, long stems (17) .....	3.00
....7134	*VIVIAN (Zvolanek's), clearest carmine rose on white, long stemmed, vigorous (24) .....	3.00
....7100	VULCAN, the most vivid scarlet Sweet Pea, sunproof	3.00
....8366	*WAVES, outstanding new mid-blue (37/1), flowers very large, duplexed and fully ruffled, spaced well.....	3.00
....8368	*WHITE GIANT, white seeded, large florets in fours....	3.00
....7082	*ZVOLANEK'S SALMON, salmon cerise, large flowers, strong stems, robust (20/1 flushed 621) .....	3.00
....7136	EXTRA CHOICE MIXED, newest and brightest colors..	2.75
....7138	CHOICE MIXED .....	2.25

**SWEET PEA ZVOLANEK MULTIFLORA (af)**

A garden sweet pea more vigorous than Early Spencers, yet true winter flowering for florists. Under ideal conditions Multifloras produce longer and stronger stems, larger florets and more of them. Under any conditions they produce an average of two more florets per stem than the Early Spencers. We recommend this strain.

	Per lb.
....8736 BEAUTY ROSE, (Early Spencer American Beauty color) (727/1) .....	3.00
....8744 DEEP ROSE (27/1) (Color of Annie Laurie) .....	3.00
....8746 ELK'S PURPLE, deep purple .....	3.00
....8742 GEO. J. BALL, deep coral rose (Color of Ball Rose)....	3.00
....8748 LAVENDER, clear lavender (Color of Harmony) .....	3.00
....8752 LILAC, deep lilac (Color of Triumph) .....	3.00
....8754 ORANGE SCARLET, on white ground (Color of Pride)..	3.00
....8756 ORCHID, orchid lavender (30/2 and 30/3) .....	3.00
....8758 ROSE, clear rose .....	3.00
....8760 ROSE PINK (625/1) (Color of Shirley Temple) .....	3.00
....8764 SALMON PINK (Not growing. George J. Ball is better)	
....8750 WHIRLWIND, light cream pink (623/2) (Color of Bridesmaid) .....	3.00
....8776 WHITE, white seeded (Color of Cascade) .....	3.00
....8780 MIXED .....	2.25

**SWEET PEA ZVOLANEK FLORIBUNDA (af)**

Like Multifloras in the characteristic of extra florets, but of Spring Flowering maturity like the Cuthbertsons.

....8940 CHOICE MIXED .....	4.50
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**SWEET PEA ZVOLANEK'S PLENTIFLORA (af)**

Multiple-floret stems of much the same vigor and character as the Multifloras, except that this variety is of the Late Spencer maturity.

....8980 CHOICE MIXED .....	4.50
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**SWEET PEA LITTLE SWEETHEART**

....8156 LITTLE SWEETHEART MIXED, grows to a height of only 8 inches but bears full size flowers, blooms covering the rounded, bushy plants. A good edging or border subject (Per oz. 1.35)	12.00
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**SWEET PEA CUTHBERTSON FLORIBUNDA (af)**

Per lb.

....8418	ANN, bright carmine rose on white ground (25) .....	2.00
....8470	ASTRID, clear lavender .....	2.00
....8434	CATHERINE, clear cerise on white ground (21/1) .....	2.00
....8474	DAISY, black seeded white .....	2.00
....8440	DAVID, bright rose crimson (822/2 and 824/2) .....	2.00
....8476	EILEEN, coral pink .....	2.00
....8442	EVELYN, salmon cream pink (619/1 and 621/1) .....	2.00
....8444	FLORA, rose carmine (24) .....	2.00
....8410	FRANK G., rosy lavender (632/1) .....	2.00
....8424	JENNIE, white, white seeded .....	2.00
....8482	JOY, salmon pink .....	2.00
....8452	KENNETH, crimson (822 and 824/1) .....	2.00
....8486	MAC, purple maroon .....	2.00
....8488	NANCY, light salmon pink on cream .....	2.00
....8490	PEGGY, light purple (30/1) .....	2.00
....8496	ROBERT, mid-blue (same color as Tommy) (37/1) .....	2.00
....8460	RUTH, deep rose pink (25/1 and 25/2) .....	2.00
....8456	WILLIAM, cream, rose picotee edge .....	2.00
....8468	FLORIBUNDA MIXED .....	1.60

**SWEET PEA SPRING FLOWERING CUTHBERTSON (af)**

....8466	ALICE, soft blush salmon (516/1 on cream) .....	2.00
....8408	BILLY, light carmine (21/1 shaded 21) .....	2.00
....8402	CAROL, clear pink on white ground (621 and 621/1) ..	2.00
....8436	COLINE, scarlet cerise (719/2 suffused 19/1) .....	2.00
....8422	DANNY, navy blue (934/1) .....	2.00
....8458	DORIS, cherry rose (721/2) .....	2.00
....8432	FRANCES, clear salmon pink on white ground (621/1) ..	2.00
....8412	HAZEL, light blue (36/3) .....	2.00
....8448	HELEN, blush pink (627/1 and 627/2) .....	2.00
....8426	JANET, white, black seeded .....	2.00
....8428	JIMMY, dazzling scarlet, (719 and 720) .....	2.00
....8450	KATIE, rose cream pink (625 and 625/1) .....	2.00
....8406	LIZA, deep maroon (1030) .....	2.00
....8420	LOIS, clear rose pink (625 and 625/1) .....	2.00
....8454	MARION, cream, black seeded .....	2.00
....8462	RONNIE, deep orange (17 deep) .....	2.00
....8400	TOMMY, clear marine blue (39/2 on 37/1) .....	2.00
....8468	WANETA, deep salmon (19/1) .....	2.00
....8430	FINEST MIXED .....	1.60

**SWEET PEA LATE OR SUMMER FLOWERING SPENCER (af)**

Variety	we consider best in each color class is indicated by an asterisk (*)	Per lb.
....8182 *AIR WARDEN, golden scarlet (719/2 suffused 19/1)...	2.00	
....7144 AMBITION, rosy lavender (32/2) .....	2.00	
....7146 AMETHYST, bright, clear blue, exceptionally large (39/2 on 37/1) .....	2.00	
....7158 AUSTIN FREDERICK IMPROVED, giant lavender .....	2.00	
....7160 *AVALANCHE, glistening white, white seeded .....	2.00	
....7170 *BEATALL, pale cerise (21/1 with shading of 21) .....	2.00	
....7174 *BLACK DIAMOND, dark maroon (1030/1) .....	2.00	
....7274 BONNIE BRIAR, large rose pink .....	2.00	
....7180 BRILLIANT ROSE, tyrian rose( Ruffled Rose is better)...	2.00	
....7186 BURPEE'S BEST WHITE, white seeded .....	2.00	
....7214 *CAPRI, clear silver blue, excellent (40/3) .....	2.00	
....8196 *CARLOTTA, dark rosy carmine (24/1 on 24) .....	2.00	
....7196 CHARMING, rosy cerise (20/1 flushed 20) .....	2.00	
....8806 CHEERS, soft flesh pink, (621/1 and 621/2) .....	2.00	
....7198 CHIEFTAIN, satiny mauve (30/1) .....	2.00	
....8814 CREAM DELIGHT, deeper than Mastercream, great substance, black seeded .....	2.00	
....8812 CREAM FRILLS, very deep cream .....	2.00	
....8200 CREAM GIGANTIC, largest cream .....	2.00	
....8816 CRIMSON EMBLEM, rich crimson (822/1) .....	2.00	
....8818 CRIMSON EXCELSIOR, giant crimson (822/1) .....	2.00	
....7210 CRIMSON KING, rich crimson .....	2.00	
....8204 CYNTHIA DAVIS, salmon (19/2 on 20/1) .....	2.00	
....7218 DAMASK ROSE, deep rose with carmine sheen .....	2.00	
....7240 ECSTASY, blush pink (625/2 on white) .....	2.00	
....8820 *ELIZABETH TAYLOR, giant flowered clear mauve, 23/1	2.00	
....7272 *ELSTREE, bright pink on cream (621/1 shaded 623/1)	2.00	
....7252 *EXCELSIOR, scarlet orange (17 - wings shaded 621)....	2.00	
....8824 FAIRY PRINCESS, flesh pink shaded salmon 621/1 and 621/2 .....	2.00	
....7378 *FLAGSHIP, deep navy blue (34 with darker shading)...	2.00	
....7264 FLORADEL, rich salmon pink on cream ground (621/1 shaded 621) .....	2.00	
....7486 *FLUFFY RUFFLES IMPROVED, light cream pink (625 on cream ground) .....	2.00	
....8228 GAIETY, red and white bicolor .....	2.00	

**SWEET PEA LATE OR SUMMER FLOWERING SPENCER (Continued)**

		Per lb.
....7286	*GIGANTIC, white, black seeded .....	2.00
....7288	GLENNEAGLES, very large, silver blue (40/3) .....	2.00
....7278	GLORIA, cream, picotee edged rose .....	2.00
....7292	*GOLD CREST, orange tinted salmon (17/1 shading to 618) .....	2.00
....8234	GRACIE, deep cream, suffused light pink .....	2.00
....7346	*GRAND SLAM, cerise scarlet (719/2 suffused 19/1)...	2.00
....7302	GUINEA GOLD, cerise orange (17/1) .....	2.00
....7334	HIGHLANDER, large flowered clear lavender, fine (633/2 and 633/1) .....	2.00
....7358	JUBILEE, scarlet cerise (719/2 suffused 19/1) .....	2.00
....7360	JUMBO, lively deep cerise (20 to 20/1) .....	2.00
....7372	KING WHITE IMPROVED, white seeded .....	2.00
....8246	*LEADER, salmon pink, cream ground (621 & 621/1)...	2.00
....8838	LOYALTY, soft cream pink (516/1 on cream) .....	2.00
....8256	*MABEL GOWER, excellent deep mid-blue (37/1) .....	2.00
....7394	MAGNET, bright cream pink (621 on cream) .....	2.00
....7402	MARY PICKFORD, dainty cream pink, suffused salmon .....	2.00
....7404	*MASTERCREAM, cream, black seeded .....	2.00
....7408	MAYFAIR, pink on white (623/1 and 623 on white)...	2.00
....7422	MELODY, golden salmon pink on cream (618/1 suffused 621/1) .....	2.00
....7410	MISS CALIFORNIA, salmon cream pink (22/1 and 22/3)	2.00
....8260	MRS. R. BOLTON, almond pink on white ground, very large (21/1) .....	2.00
....8242	*MRS. R. P. BUCHART, deep lavender, 32/2 .....	2.00
....8834	*MRS. C. KAY, clear bright lavender, 633/2 and 633/1	2.00
....7412	*MRS. A. SEARLES, bright salmon cerise (20/1 on 19/1..	2.00
....8252	MOLLIE, cerise with touch of orange (20/1) .....	2.00
....8254	*MONTY, rich pink on white ground (623/2) .....	2.00
....8840	MOUNT EVEREST, large ruffled white, black seeded...	2.00
....7428	OLYMPIA, rich purple (729/1) .....	2.00
....7432	*ORANGE FLARE, orange (18/1) .....	2.00
....7454	*PATRICIA UNWIN, salmon pink suffused gold (621/1 suffused 618/1) .....	2.00
....8268	*PEER, orange pink (621 and 20/1) .....	2.00
....8262	*PEGGY (Bodger) (A.M. SCOTTISH S.P.S. '49), duplexed cerise shaded orange better than Mollie (20/1) ....	2.00
....8848	PICCADILLY, rich pink (21/1 shaded 21) .....	2.00
....7456	*PINK FRILLS, rich salmon pink on cream (621/1 suffused 618/2) .....	2.00

<b>SWEET PEA LATE OR SUMMER FLOWERING SPENCER (af) (Continued)</b>		<b>Per lb.</b>
....7446	*PINKIE, large rose pink (625/1 and 625) .....	2.00
....7450	POWERSCOURT, large lavender (633/2 and 633/1)....	2.00
....8850	PRINCESS ELIZABETH, salmon pink (18/1 and 618)...	2.00
....7452	*PRINCE OF ORANGE, best deep orange (17 deep) ....	2.00
....7464	*RADAR, best rich salmon pink .....	2.00
....8258	RECONNAISSANCE, rose picotee on cream .....	2.00
....7460	*RED BOY, pure rich crimson, long stems, vigorous (824/1) .....	2.00
....8282	RED ROVER, fine dark crimson (824/1) .....	2.00
....8266	RED SUPREME, deep crimson .....	2.00
....7462	REFLECTION, clear mid-blue (39/2 and 37/1) .....	2.00
....8872	ROMANCE, rose pink on cream (625/1) .....	2.00
....8876	ROYAL MAUVE, clear mauve (30/1) .....	2.00
....7474	ROYAL PURPLE, rich purple (729/1) .....	2.00
....7478	*RUBICUND, crimson scarlet, vigorous (822/1) .....	2.00
....7482	RUFFLED BEAUTY, lilac pink on amber (623/3) .....	2.00
....7500	RUFFLED BLUE, mid-blue, vigorous (36/2) .....	2.00
....7182	RUFFLED BONNIE RUFFLES, delicate salmon pink on cream (520/2) .....	2.00
....7508	RUFFLED CRIMSON, rich velvety crimson (822/2) .....	2.00
....7502	RUFFLED EXQUISITE, salmon cerise (19/1 and 19/2 suffused 18/1) .....	2.00
....7490	RUFFLED PRIMROSE, deep cream, black seeded .....	2.00
....7492	*RUFFLED ROSE, rich rose (23) .....	2.00
....7494	RUFFLED WHITE, pure white, long stems .....	2.00
....7496	RUFFLED MIXED .....	2.00
....8880	SKYLON, rose pink on white ground .....	2.00
....8884	STYLISH, mid-blue (39/2 and 37/1) .....	2.00
....7540	*TANGERINE IMPROVED, rich orange (17/1 and 17/2..	2.00
....8298	*TELL TALE, rich rose edge on clean white ground .....	2.00
....7542	*THE ADMIRAL, dark violet blue (34 with blackish shading) .....	2.00
....7574	*WELCOME, dazzling scarlet (719) .....	2.00
....7578	*WHAT JOY, deep, rich cream, white seeded .....	2.00
....8860	BUTTERFLY HYBRIDS (Unwin's Stripes), maroon, carmine, red, lavender and apricot striped and variegated on cream base. Really novel mixture .....	2.00
....7606	UNRIVALLED MIXTURE. This mixture contains a fine selection of the largest and most attractive named varieties, including newest novelties .....	1.80
....7608	FIELD GROWN MIXTURE .....	1.60

# APPROXIMATE NUMBER OF SEEDS PER OUNCE

Abronia	2,300	Hunnemannia	7,350
Acroclitrum	12,600	Ipomea	
Ageratum	238,200	Alamo Vine	240
Alyssum		Cardinal Climber	1,000
Maritimum	79,700	Clarke's	675
Compactum	79,700	Cypress Vine	2,200
Procumbens	79,700	Noct. Black Seeded	130
Saxatile Compactum	28,800	Noct. White Seeded	112
Amaranthus	47,540	Pearly Gates	760
Anagallis	34,000	Rose Marie	1,370
Anchusa	9,730	Scarlett O'Hara	675
Anemone	40,100	Kochia	30,800
Antirrhinum Tetraploid	104,800	Larkspur	9,410
Antirrhinum Maximum	217,900	Lathyrus Latifolius	600
Aquilegia Longissima	17,500	Linaria	428,000
Arctotis	18,800	Linum Rubrum	7,650
Armeria Hybrids	12,000	Lobelia	910,000
Aster	14,850	Marigold African Med. Flwd.	9,400
Aubrieta	85,000	Crown of Gold	8,000
Balsam	3,335	French Dwarf	10,000
Bartsia	38,000	Gigantea Full	
Bellis Perennis	192,000	Double Orange	8,000
Brachycome	150,000	Gypsy Jewels	5,900
Calendula	4,550	Harmony Type	10,675
Calliopsis Drummondii	21,800	Sunset Giants	8,234
Calliopsis Bicolor	90,400	Tagetes	35,000
Campanula Medium	133,000	Yellow Supreme	7,600
Candytuft	12,300	Marvel of Peru	520
Canna	110	Mathiola Bicornis	36,100
Cardiospermum	450	Matricaria	150,000
Carnation	14,585	Mesembryanthemum	200,000
Celosia Cristata	29,400	Mignonette	26,400
Celosia Plumosa	43,500	Myosotis	30,400
Centaurea		Nasturtium	196
Cyanus	6,050	Nemesia	100,000
Gymnocarpa	7,500	Nemophila	16,150
Imperialis	8,000	Nicotiana	239,000
Moschata	10,500	Nierembergia	182,900
Cheiranthus	15,250	Nigella Damascena	12,700
Chrysanthemum Annual	10,000	Oenothera	110,500
Chrysanthemum Shasta Daisy	18,500	Pansy	21,700
Clarkia	103,700	Petunia	
Cleome Helen Campbell	14,200	Giant Types	160,500
Cleome Pink Queen	22,500	Grandiflora Compacta	314,000
Coix	176	Grandiflora Types	232,000
Convolvulus	1,460	Hybrida	289,000
Coreopsis	13,790	Phacelia Campanularia	53,500
Cosmidium	12,900	Phlox	17,500
Cosmos	5,550	Poppy Nudicaule	174,000
Cosmos Klondyke	3,960	Poppy Shirley	217,000
Cuphea Firefly	7,200	Portulaca	307,000
Cynoglossum	5,300	Pyrethrum Roseum	22,000
Dahlia	4,060	Queen Anne's Lace Flower	54,200
Delphinium		Ricinus Zanzibariensis	30
Belladonna	10,000	Salpiglossis	105,200
Cardinale	19,800	Salvia Splendens	7,500
Chinensis	19,600	Scabiosa (except Caucasica)	4,090
Pacific Giants	13,000	Schizanthus	43,000
Dianthus	23,100	Statice	245 heads
Didiscus	10,300	Stocks	18,700
Digitalis	272,500	Sweet Peas	341
Dimorphotheca	15,690	Sweet William	26,600
Dolichos	148	Thunbergia	1,260
Eschscholtzia	18,300	Tithonia Torch	2,980
Euphorbia Heterophylla	5,300	Torenia	375,000
Euphorbia Variegata	2,500	Tritoma	22,400
Gaillardia	9,550	Venidium	70,000
Gazania Splendens	12,000	Verbena	12,250
Geranium	6,200	Viola	25,000
Geum	7,000	Virginian Stock	65,500
Godetia		Wallflower	17,100
Duke of York	58,000	Zinnia	
Kelvedon Glory	46,400	Cactus Flowered	3,120
Tall Double	112,000	California Giants	3,150
Gomphrena	10,150	Creeping Zinnia	29,450
Gourds Small	500	Crown O' Gold	3,140
Gourds Large	150	Dahlia Flowered	2,960
Gypsophila Elegans	10,850	Early Wonder	3,220
Gypsophila Paniculata	36,000	Fantasy	4,600
Helianthus		Gaillardia Flowered	5,400
Argophyllus	570	Haageana	22,000
Excelsior Hybrids	2,120	Harmony	3,780
Russian	269	Lilliput	4,800
Sungold	985	Linearis	123,650
Helichrysum	45,000	Pumila	4,170
Hollyhock	3,240	Tom Thumb	5,900

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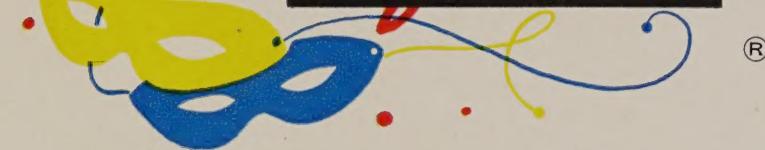
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